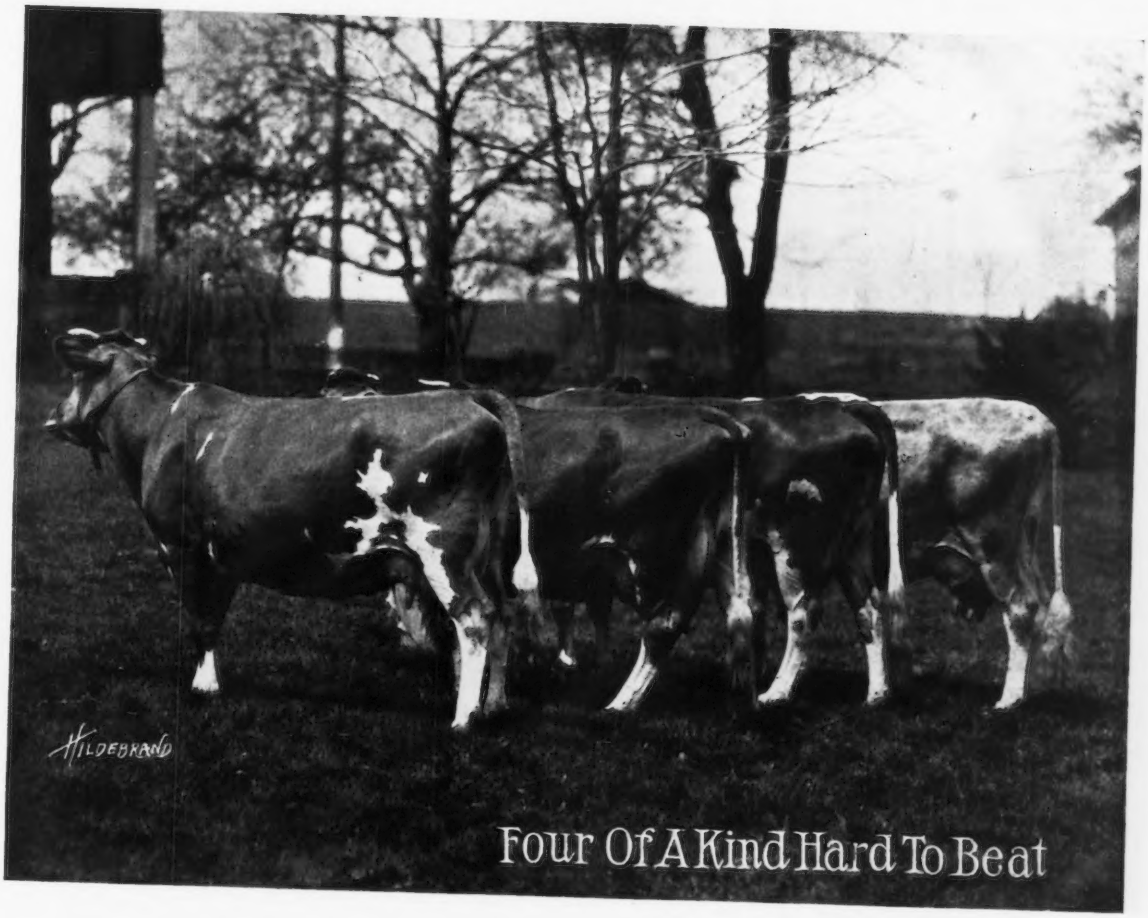
GUERNSEY BREEDERS' JOURNAL



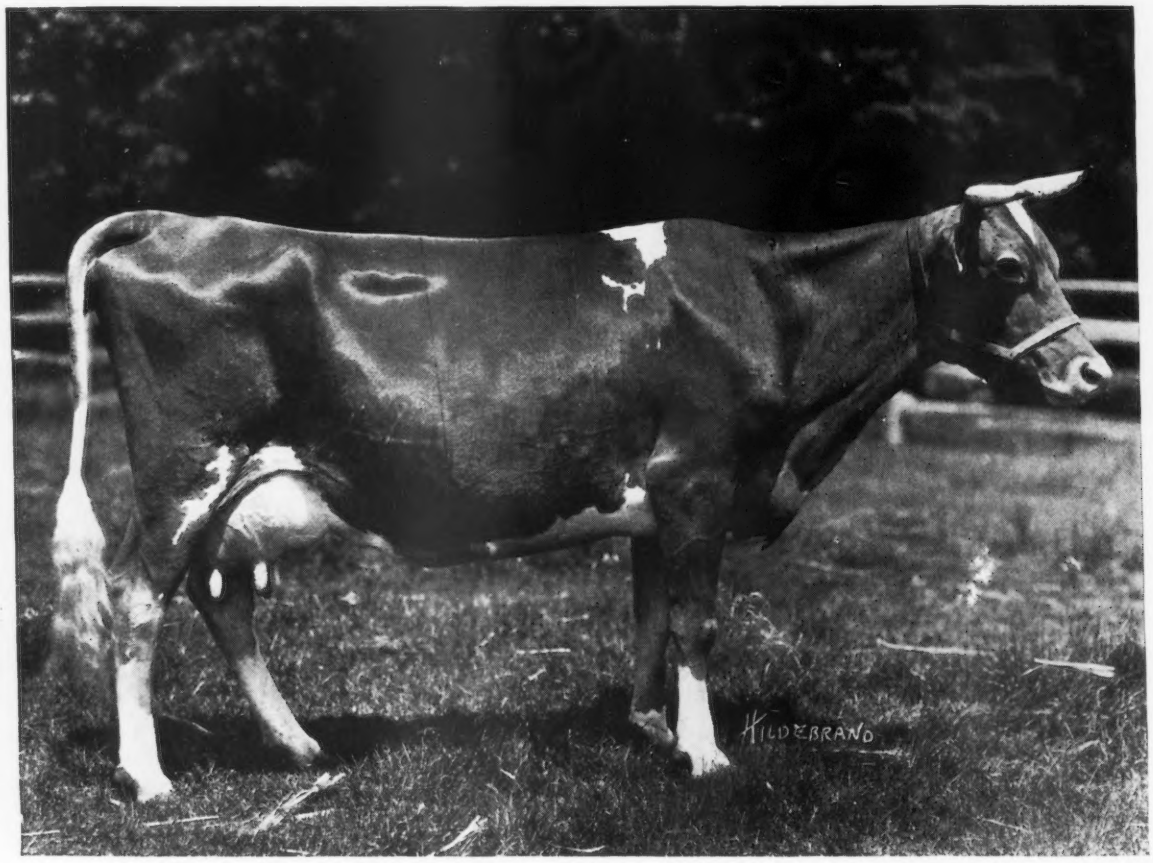
Four Of A Kind Hard To Beat

FEBRUARY 15, 1920

COWS — 97271 to 97910
A. R. — 7421 to 7500

HARBOR HILL

One of Our Herd Matrons



Masher's Flothorne 45351 A. R. 7233

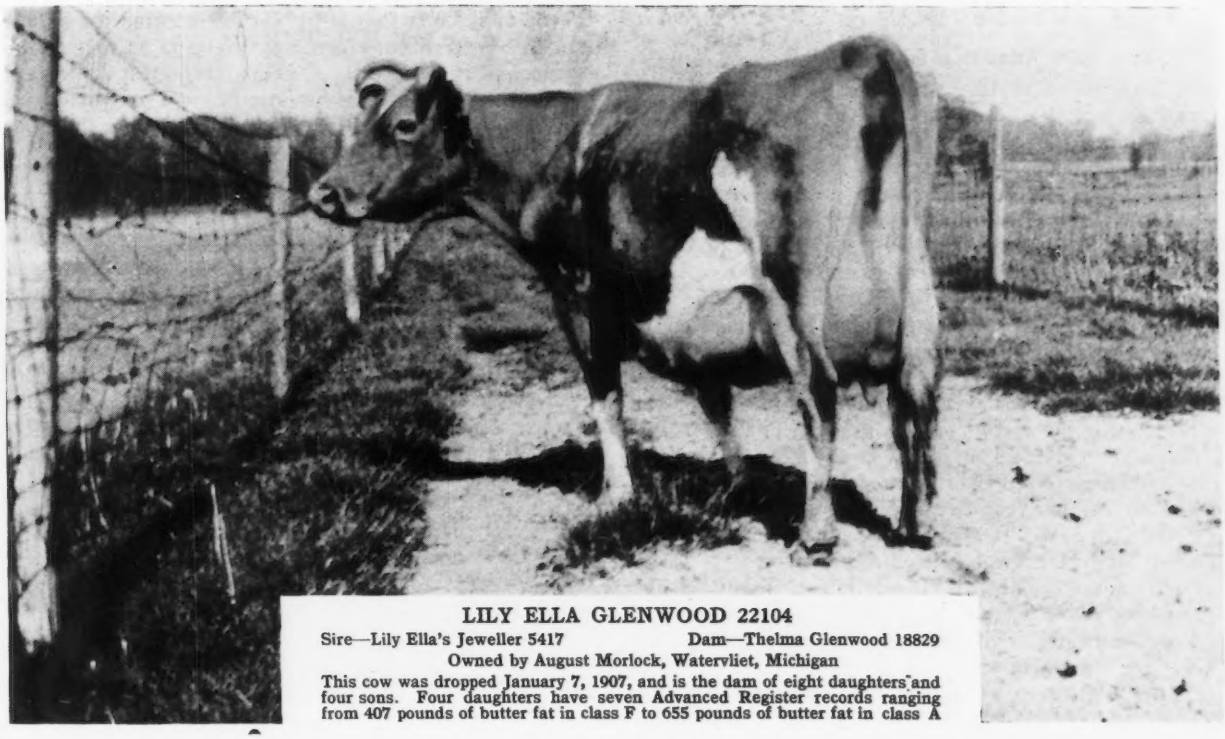
14624.4 lbs. Milk; 610.67 lbs. Fat

Senior and Grand Champion Cow, 1919. Queens—Nassau Fair

She is one of the 69 A. R. daughters of Masher's Sequel. On her dam's side she belongs to a family that has produced many high class individuals. Her yearling son has just been shipped to S. B. Wilson, Mankato, Minn.

CLARENCE H. MACKAY
Owner

Address
C. H. HECHLER, Superintendent
Roslyn, Long Island, N. Y.



LILY ELLA GLENWOOD 22104

Sire—Lily Ella's Jeweller 5417 Dam—Thelma Glenwood 18829

Owned by August Morlock, Watervliet, Michigan

This cow was dropped January 7, 1907, and is the dam of eight daughters and four sons. Four daughters have seven Advanced Register records ranging from 407 pounds of butter fat in class F to 655 pounds of butter fat in class A

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VOLUME XVII

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GUERNSEY BREEDER'S JOURNAL

For the Advancement of the Guernsey

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NUMBER 4 NEW SERIES

Subscription Price

One Year	*$2.00*
Three Years	*4.80*
With Hoard's Dairyman	*2.75*
With Kimball's Dairy Farmer	*2.25*

EDITORIAL COMMENT

The 1920 Annual Meeting and Sale

On the back cover of this issue Mr. Herrick is already calling the attention of breeders to the Annual Meeting of THE AMERICAN GUERNSEY CATTLE CLUB and the Combination Sale, which this year will be held in Chicago on May 12 and 13 respectively.

Two years ago the first annual meeting of the CLUB ever held in the Middle West was held in May in Chicago and proved to be a decided success. Scores of letters from breeders who attended the meeting for the first time told of the great awakening and inspiration they received at the meeting and sale, and of their resolution never to miss a meeting thereafter.

The annual meeting this year promises to be one of the most important in the history of the breed. The most successful year ever experienced in point of cattle registered, imported and transferred will be recorded. More members will be added this year than ever before. More breeders are doing Advanced Register work and a much higher average price for Guernseys has been received.

A year ago a summary of the 1918 auction sales showed that 1318 Guernseys which were sold at thirty-two public sales averaged $330 a head This year the summary shows 1309 cattle sold at twenty-nine public sales averaged $546 a head or 65 per cent. more than the price received a year ago. An average of $561 was received for females and $470 for bulls.

A much greater interest in the breed among farmers is very evident. Those who quit milking during the war and raised grain crops are now readjusting their farming plans to include dairy cows and find that they are better able financially to get good stock. All this is having a decidedly stimulating effect on breed activities, and calls for the concerated action of all members in evolving a program that will direct this advancement along such lines that we may later record a permanent and solid growth.

The Combination Sale this year will be the third held under the auspices of the CLUB, and the sale Committee, consisting of Messrs. Ames, Marsh and Hill will maintain the same high standard of requirements that contributed to the success of the former sales which have averaged $1536 and $2172 a head, respectively. Breeders should notify the committee at once of the high class animals that they can offer so that proper arrangements for selecting, cataloguing and advertising them may be made. It is hoped that the best from each breeder's herd will be offered for selection by the committee.

Plan now to attend the meeting and sale in Chicago on Wednesday and Thursday, May 12 and 13, 1920.

Does it Pay to Test Cows for the Advanced Register?

The importance of testing cows for the Advanced Register is becoming more generally realized, and the benefits to the individual breeder who is testing are becoming so widely known that the Advanced Register work carried on by our CLUB is increasing at a rate never experienced before in the history of the breed.

For the good of the breed and the individual breeder, however, this work should become much more nearly universal than is the case at the present time. The increase in number of cows tested should not only keep pace with the increase in the number of Guernseys the country over, but should gain on this increase so that the blood lines of a larger number of individual cows with great capacity for milk production may be blended where possible into the families already proved to be good producers.

That this testing will prove profitable to the individual breeder has been shown by various summaries of statistics, and by the testimony of many breeders as to their own experience with the test. Perhaps the latest information we have on this subject is a compilation of prices paid for Guernseys during 1919 that was made by the Extension Division of the CLUB. All the marked catalogues in the office concerning auction sales held during 1919 were used as a basis in determining the influence of an Advanced Register record on the price of Guernseys. These catalogues covered twenty-one sales in ten states, and showed the following averages:

Bulls	No.	Av. Price
With A. R. Progeny	4	$2240
With A. R. Dams	85	740
Without A. R. Dams	56	193
Cows		
With A. R. Records	141	1255
With A. R. Dams	183	607
Without A. R. Records or A. R. Dams	485	438

In the above table it should be explained that the $740 average obtained for bulls with Advanced Register dams included the sale price of Florham Leader 55682, which was $25,000. Excluding this unusual instance, however, we still have an average of $450 for bulls with Advanced Register dams.

This table shows that Advanced Register cows last year sold for nearly three times the price of females without Advanced Register records or Advanced Register dams and that the progeny from Advanced Register dams sold for from $170 to $250 more than those from untested dams. The unusually big average of $438 for females without records and without Advanced Register dams can be largely attributed to Advanced Register records elsewhere in the pedigree of these animals.

These statistics show then that an Advanced Register record placed on a foundation animal in the average breeder's herd would have increased the value of each of her progeny by from $170 to $250 and that she herself would have tripled in value last year. Bearing this in mind will not the investment or expenditure of from $150 down to $45, which was given by Mr. McNagney of Indiana as the average cost of producing a record in his herd,—the variation depending on the number of females on test,—pay good dividends? We think that it will and that the breeder himself will not only profit by the increased value of his stock as a direct result of the record, but that there will be a much larger indirect benefit to himself and to the breed because of the more intelligent matings and breeding operations he will make as a result of this testing experience.

"More About the Price Curve"

Mr. B. F. Yost of Ohio voices the sentiment expressed in many letters which we receive from beginners in the Guernsey business, when he writes as follows:

"Allow me to express my appreciation of Mr. E. C. Peck's article in the January 15 issue of the JOURNAL. It certainly offers a very satisfactory method of comparison for those not deep in the study of families.

"The average farmer when in the market for a sire has several pedigrees to examine, each one containing one or two animals that he knows, but having no method of figuring values decides to *sleep over it* hoping some unknown power will direct the best selection."

INFECTIOUS ABORTION IN CATTLE

Connecticut Bulletin on Abortion Just Out

Editor's Note. The following is a reprint of bulletin 103 on the above title just issued by the Storrs Agricultural station, Storrs, Connecticut. It is the second one published since their extensive study of the subject was taken up, and deals with practical measures of control and ultimate eradication of abortion.

The Bull as a Carrier

THE possible significance of the bull in the transmission of infectious abortion received considerable attention by early investigators of this disease, particularly Bang and Stribolt. In fact Bang claimed that disinfection of the sheath was at least one important method of stamping out infection in a herd.

Since Bang's earlier work the problem of eradication has become more and more confusing owing to the various theories and opinions which have sprung up in recent years, and as a consequence the male as an agent in the transmission of infectious abortion has been in a large measure lost sight of.

Our work of the past five years has convinced us that transmission by the male is by far the most important means of spreading the disease. The bull need not become permanently infected, but is merely a passive carrier, transferring the abortion bacteria from infected to hitherto uninfected heifers and cows at the time of service. It appears as if the abortion bacteria may be carried in the sheath of the male for days and perhaps weeks.

Proper disinfection of the sheath, therefore, constitutes the most, if not the only, important safeguard against the spread of infectious abortion. Unless the animals to be bred are from herds which are known to be free from infectious abortion (and relatively few herds of any size are free) such disinfection should always be carried out, preferably both before and after each service. When infection is allowed to spread it will usually cause great losses in the herd before it can be gotten under control; hence, preventative measures should be adopted as soon as possible.

The Choice of Disinfectant

The selection of a disinfectant and the proper method of applying it require considerable attention. A good practical disinfectant should possess the following properties: (1) It must be strongly germicidal in reasonably high dilution. (2) It should act in a short period of time. (3) It must be more or less stable in the presence of organic matter of protein nature. (4) It must be non-irritating and non-poisonous to both the operator and the animal treated. (5) Finally, it must be reasonably cheap. While the following disinfectants have demonstrated their value in their own particular fields, most of them possess certain limitations in connection with the present problem.

Potassium permanganate rapidly deteriorates, especially in the presence of very small amounts of organic matter. Its property of staining objects is also objectionable; and it is expensive, especially at the present moment.

FIG. 1. CONTINUOUS FLOW SUCTION AND INJECTION PUMP WITH RUBBER TUBE ATTACHED

Bichloride of mercury (corrosive sublimate) is very objectionable owing to its instability in the presence of organic matter, and danger from serious poisoning.

Lugol's solution (iodine dissolved in an aqueous solution of potassium iodide) is a powerful germicide, but for internal application it must be used with precaution, owing to its toxic properties. Furthermore, the cost of iodine and potassium iodide makes its choice undesirable. The staining of objects may be added as another objection.

Solutions of hypochlorites like chloride of lime (bleach) and some commercial brands have been recommended and advertised for both internal and external disinfection. These agents are very effective when applied *fresh* and in high dilution, but deteriorate rapidly in the presence of organic matter. Their use in this connection does not appear to us to be as desirable as carbolic acid, lysol and cresol, especially when stored in the dilution in which they are to be used.

Carbolic acid, while a very valuable general disinfectant, here offers in some degree the same objections as does bichloride of mercury, that is, it is more or less irritating and toxic, and is affected by organic matter.

Of the above agents carbolic acid seems best suited for the present purpose. Lysol and cresol are to be preferred, however, to carbolic acid.

Lysol, which has long been in use as a practical disinfectant is one of the most effective all-round disinfectants on the market. It is a trade product, however, and is much more expensive than *liquor cresolis compositus* or soluble *cresol* which has the same disinfectant value as lysol, and which, like lysol, is practically non-irritating and non-toxic.

Liquor cresolis compositus, or soluble cresol,* can be prepared by any chemist, and may be procured from almost any large drug store or wholesale drug house at a relatively small expense, especially when purchased in one gallon or larger quantities. Cresol solution containing 1 per cent. of commercial liquor cresolis has been employed by us throughout the course of the present investigation.

Preparation of 1 Per Cent. Solution of Cresol

To one gallon of water (preferably distilled or rain water) in a large clean jar or can, add 1-3 gill (1-12 pint), or to *four* gallons of the water add 1 1-3 gills (1-3 pint) of the commercial disinfectant, *liquor cresolis compositus.*† Mix well.

If the water is soft (free from lime and magnesia) a clear amber-colored solution is obtained having the characteristic cresol odor. This solution can be applied at once, or stored in a *clean,* closed container for future use.

As cresol is more permanent and has at least twice the disinfectant strength of carbolic acid in the same dilution, a 1 per cent. solution of the cresol will do the work of a 2 per cent. solution of carbolic acid or phenol and, therefore, is sufficiently strong for thorough disinfection of the sheath of the male, and of the vulva and vagina of the

heifer or cow as well. At the same time it is harmless and non-irritating both to the treated animals and to the hands of the attendants who are applying it. If soluble cresol can not be obtained readily lysol of the same strength should be substituted.

FIG. 5 DISINFECTING THE SHEATH.

THE APPARATUS

The continuous flow suction and injection pump is the most reliable for disinfection; in fact it appears to be the only dependable agency. The syringe type does not introduce enough liquid into the sheath, nor is it likely to introduce the disinfectant far enough. Injecting two quarts of liquid with it is a tedious operation. The gravity system is slow, and if the funnel is small or not held high enough the liquid will not reach sufficiently far into the sheath to be effective. Probably many attempts to control the disease through disinfection of the bull have resulted in disappointment for this reason.

The pump should be sturdy and dependable. The one shown here is the Garland continuous flow, combination suction and injection pump. It can be secured from almost any supply house, and when properly used should last for several years. A rubber hose with rounded end and five to ten feet in length is desirable. For this purpose a common rubber stomach hose is excellent. It should have an outside diameter of 11-16 inch and a bore of 5-16 inch. The regular sized stomach tube is somewhat too large for many bulls. The hose should, of course, be non-collapsible. This hose, when properly cared for, will last a long while. The stilet or wooden nozzle which usually accompanies these outfits is of questionable value for disinfecting the genital organs, as it is too rigid and often irritating.

A galvanized ten, twelve or fourteen quart pail is desirable for holding the disinfectant to be employed in each operation, and should be used for no other purpose. It will be most convenient to mark it at two quart spaces. The rubber tubing should be thoroughly rinsed in the disinfectant solution after use, particular attention being paid to the end that is inserted in the sheath, and placed with the other apparatus in a clean place, preferably in a closet constructed for the purpose.

A five gallon galvanized kerosene can is admirably adapted for holding the stock solution, and it is very convenient. Care should be taken to secure a can having a rather large spigot, so that unnecessary delay in drawing the solution for the operation will be avoided.

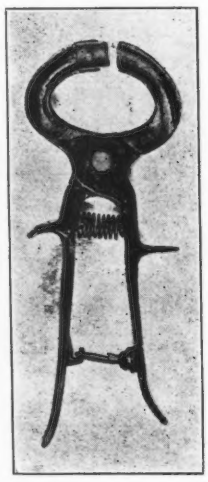


Fig. 2. FIVE GALLON OIL CAN FOR THE STOCK SOLUTION
Fig. 4. INSTRUMENT FOR RINGING YOUNG BULLS

The stock solution of disinfectant and the disinfecting outfit, containers, pump and rubber tube described above, should be protected against dirt and dust, and should at all times be ready for immediate use. The most practical plan is to make up enough of the stock solution of cresol (1 per cent.) to last three or four weeks, and keep it in the special jar or can, like the container here illustrated. Only as much of the disinfectant should be drawn off at a time as is to be used in one operation.

After each disinfection, the pump, hose and small pail should be returned clean to their covered shelf or closet where they will be ready for future use. It should be a rigid rule that no part of the disinfecting outfit be used for any other purpose.

THE TRAINING OF THE BULL

The majority of men look upon any operation connected with handling the bull as a most unpleasant affair, and well they may. But usually the bull is not to blame for the impression of mistrust and fear surrounding him, as a disagreeable disposition is quite naturally the result of insufficient or improper training and lack of exercise.

After he passes the stage of calfhood he is, as a rule, the most neglected farm animal, and many of his thrilling acts are done through sheer ignorance on his part. He no more understands the use of a staff, if applied only when he becomes dangerous, and then only at long intervals, than does the horse understand the rein when he is hitched up for the first time at three years of age and afterwards only a few times a year.

Training the bull to lead not only greatly lessens the danger and agony accompanying the necessary operations, but it is the keynote of successful breeding and dairying. Many well bred bulls arriving at the point where another year or two would prove their worth through the performance of their daughters, find their way to the block because of the difficulty of handling, or when they cannot be longer utilized in that herd fail to find another owner because they jeopardize attendants and are always looked upon with distrust.

Time spent in teaching him to lead, first as a calf by the halter or ring and as yearling by means of the

staff, is time profitably spent and fully justified. No dairy or farm operation deserves more attention. When the bull is thoroughly familiar with the staff, its use meets with a ready response and the animal does not go backwards or double up in some awkward position where, due to his great strength, he makes his keeper as helpless as a leaf in the mouth of a hurricane.

A small 2½ inch ring should be placed in the nose at eight or nine months of age. At a year and a half a three inch ring should replace the first, and from two to three years a large brass ring 3½ inches in diameter should be installed. Rings often show considerable wear after two or three years, and should always be replaced before there is danger of their breaking.

The bull should be given regular and frequent exercise. A strong paddock opening from his stall, preferably not so wide (12 to 25 ft.) but that he can be driven to his stall by the attendant who remains outside of the pen, and containing not less than 750 square feet, should be provided. Bulls that are worked are generally very easy to handle. They should always be handled kindly, but carefully and firmly.

Naturally it is less difficult to accustom the young bull to the disinfecting operation than one that is mature. When the bull is made secure and the operator is not in danger any bull can be taught to submit to the disinfection process. After awhile he comes to consider it as a part of the breeding operation. One of the bulls in the College herd (five years old) has reached the stage where he is rather difficult to catch and requires two men to lead, yet after he is once in hand he submits readily to the operation of disinfection, both before and after service. Another bull, now seven years old, passed through a difficult stage of handling at four to five years, but never objected to the disinfection. This particular animal has, by careful handling, developed into a very tractable bull. Neither of the two bulls was handled enough as a youngster. These bulls are disinfected after securely confining their heads in a stanchion or to some secure part of the pen.

The mature bull, at the first disinfecting, can make considerable trouble. It is necessary to have a strong pen or paddock for confining him. It may be desirable or necessary to construct a disinfecting chute in connection with the breeding pen or rock. The chute through which the bull must pass to reach the cow being about 3½ to 4 feet in width, may be so arranged that he can be securely enclosed on all sides long enough to undergo the disinfecting operation, permitting the operator to work from the outside of the chute. When such an arrangement is not available he may be prevented from covering too wide an area with the hind legs, or from kicking, by placing a strong two inch by six inch or two inch by eight inch plank across the pen just below the flank and in front of the hocks, the operator working in front of the board.

It is recommended, and in fact it is quite obligatory, that two persons take part in the operation of disinfecting.

How to Carry out the Disinfection

In our work we are disinfecting before and after service. When the disease is active this is undoubtedly the best and safest procedure. The bacteria apparently remain in the sheath for a considerable period of time, and possibly propagate there, so that disinfection before service only may not destroy all of them. Disinfection after service should in most cases destroy all of the *B. abortus* bacteria, but, as has been stated, it should not be depended upon entirely where the disease is active in the herd.

The amount of disinfectant to be used in each operation with the bull should be two quarts, not less.

In introducing the disinfectant the operator should hold the tube and the end of the sheath with one hand, closing the sheath until it becomes filled, and releasing the opening at intervals to let the liquid run out. The other hand may rest upon the back or hip of the bull for support of the body while bending over. Fully one minute should be consumed in the operation; with the Garland continuous flow pump, by counting to one hundred, moving the lips at each count, about one minute will be consumed if the operator does not become too proficient at counting. If the pump is in good working order two quarts will be delivered in 30 to 35 single complete strokes of the piston. By checking the efficiency of the pump frequently the amount to be delivered can be determined by a count of the strokes.

After disinfection the bull should not be used for fully fifteen minutes, in order to allow the disinfectant plenty of time to work, since time as well as strength is a factor in its effectiveness. The disinfectant will have time also to drain out of the sheath during this interval. The question may arise as to whether the disinfectant will have a deleterious influence upon the semen. There seems to be very little chance of any appreciable amount of disinfectant being introduced into the vagina during service.

The disinfecting tube should be introduced into the sheath from twelve to fifteen inches. A mark on the tube at this point will be convenient. The disinfectant may be cold or lukewarm. If it is cold it causes the penis to contract, making the operation much easier. It is not desirable to use it at a temperature lower than 50 degrees F., however, and in winter the stock solution should be kept in a heated room or warmed just before using. It will freeze at a temperature of about 32 degrees F.

For convenience, and as a further protective measure, the long hairs at the opening of the sheath and along the belly in front of the sheath should be clipped. It is advisable also to disinfect the abdomen, especially when the bull is frequently used.

Care of Females

This paper would not be complete without a word regarding the handling of the females in the herd. Naturally, and as has been inferred, the greatest attention in prevention is required at the time of service. It is not desirable to disinfect the females at the time of service, as this would undoubtedly render the sperms inactive. Neither does it seem advisable to enter into an extensive plan of individual treatment, involving much labor and expense. In the handling of abortion, as well as other infectious diseases, much benefit is derived from having a well lighted, well ventilated stable, so constructed that it may easily be kept clean. It seems sufficient to apply a disinfectant to the females only for a short time after a normal calving or after an abortion. Disinfection of the vaginal tract with the same kind of apparatus as is used for the bull (not the same hose), and with a gallon or so of the stock solution, is recommended. The hose should be inserted into the vagina about eighteen inches, and the disinfectant pumped in slowly and allowed to run out again. This should be done about three times a week as long as the discharge continues. The rear parts of the cow should be washed or sponged daily for the same period with a two to three per cent. solution of cresol or lysol.

The treatment is not presumed to effect a cure, since the cow, if infected, may continue to eliminate the *B. abortus* in small numbers and thus endanger other animals through the service of the male; it should be a great aid, however, in protecting other stock during their association with each other, and should enable the affected animals to conceive with less difficulty.

The aborting animal may be bred as soon as the discharge

(Continued on Page 124)

SECURING JUST PRICE FOR GUERNSEY MILK

Mr. Phillip's Article Brings Forth Comment

By L. B. Stevens

Editor's Note. In response to Mr. Phillips article in the November 15 issue of the JOURNAL on the Special Guernsey Milk Market which has been created in Philadelphia, Mr. Stevens of Hartland, Wisconsin, has written us the following article. This work of the Waukesha Guernsey Breeders was reported in the August issue of the JOURNAL but Mr. Stevens goes into more detail than was given in the former article.

I HAVE read with great interest the editorial in the November 15th JOURNAL, describing the manner in which Mr. M. T. Phillips of Pomeroy, Pennsylvania, created a special price for the producers of Guernsey milk shipping to Philadelphia. We had had a somewhat similar experience here in Northern Waukesha County and thought it might be of interest to the readers of the JOURNAL to hear what we have done.

The market offered to the milk producers here in the northern part of the county has for some time been limited to three local buyers who after separating out the cream which they shipped to Chicago, powdered the skim milk or used it as a base for a condensed milk product. I have said our market was limited but the farmers were setting their own limitations as we later found for they were unwilling to consider any market as being available unless it came right to their very door and called for their milk. We had a good market but twenty-five miles away in Milwaukee but that would mean hauling the milk to the station. The Milwaukee milk companies, for some reason, seemed to have the habit of leaving our territory quite alone and went out into other sections which meant much longer hauls for their trucks with not as good roads. In fact we were as isolated as if we had been in the back woods so far as the Milwaukee market was concerned.

These local buyers of our product paid a flat rate of so much per hundred pounds for 4 per cent. milk and in addition so much per point "up" or "down" for milk over or below the 4 per cent. mark. The few last months we sold to them the point "up" or "down" was four cents and they all offered the same price with a fifteen cent per 100 hauling charge.

It can readily be seen that this basis of buying milk worked a great injustice to producers selling high test milk. In fact it amounted to a discrimination against high class milk and meant that the owners of Guernsey cows were losing the very advantages they prided themselves on having by being forced to sell their excess fat at about 50 per cent. below the market price. It also worked the opposite way for the farmers with low testing milk for instead of deducting the then market value of fat that their milk lacked they lost but four cents a point or forty cents on a pound of fat that the Chicago market was paying around eighty cents for at that time. So this low testing milk received a premium of about 50 per cent. At least that was what the Guernsey owners felt the discrimination amounted to.

We took up the matter of this "point basis" of buying with these buyers, and would I think have been satisfied had they changed to one figure on the current market price for fat but they did not give us any satisfaction. In fact two of the buyers told us that they had nothing to do with fixing the price as it was set by the Government. When we tried to find out what authority set the price they could only refer us very indefinitely to some party in Madison. One of our members made a trip to Madison to try to locate this official but his investigations proved that there was no price setting whatsoever by the Government or otherwise.

As time went on, and the price of butter up, even our friends with low testing milk began to sympathize with us. Some of the owners of Guernseys now began to look around for a market where high grade milk would be appreciated. We found it was difficult for some reason to interest what should have been a most ready market for our milk but a small buyer in a nearby town who shipped to Chicago made us a very fair proposition.

When we thought we had a buyer for our product we called a meeting of the producers of Guernsey milk in this vicinity and some twenty attended. They were also all of the same "breed" so far as the one idea went that we simply had to get a fair price for our product. We drew up a set of resolutions briefly stating our predicament aand asked for the assistance and support of our County Guernsey

The Fascination of Live Stock Breeding

THERE is that represented in the pedigree of every good and truly well-bred animal that must appeal powerfully to the imagination of thoughtful men; something that leads you back in fancy through pastures and paddocks of the long ago; something that brings you in touch with great men of other days; something that makes you feel that you have acquired an interest in a work that has engaged the best thought of the best farmers of all ages; something that tells you that you have become a member of the great fraternity that has for its object the perpetuation of the best fruits of centuries of effort in pastoral husbandry.

In the ownership and management of good live stock of the leading breeds there is that which must fairly fascinate any honest student's mind; there is something that appeals to all that is worthiest and best in the heart of every lover of the soil. And ever before the eye of even the humblest caretaker rises the alluring vision of producing champion or epoch-making specimens. They may appear any day or in any herd. The potential achievements are therefore immeasurable, and perseverance is sooner or later to be well rewarded. There is always the chance to improve upon the type, always the thought that what others have done by wise matings and selections we ourselves may even excel; and as we come to find and feel the pulsations of creative power within ourselves, and see Nature's wonderful responses to our lightest touch, we shall know and understand that in the animal-breeding world there is infinite scope for the intelligent exercise of the highest human faculties.

Is it strange then that stock breeding numbers among its devotees so many of the best men in every land where agriculture holds conspicuous place? Rather let us inquire why there are still so many capable men upon good American farms who have yet to sound its mysteries and participate in its manifest rewards.

—A. H. Sanders

Breeders' Association. This was presented at the mid-winter meeting and endorsed readily.

We began to feel better over the situation and held other meetings and the point that I mentioned at the beginning of thinking that we had to market our milk at the gate had to be met. Later developments, solved however, this problem for us. The buyer with whom we had made arrangements in the near-by town sold out his entire plant, before we had commenced to ship, to a large Milwaukee market milk company and this company agreed to take our milk along with that of his other patrons.

This Milwaukee milk company sent a representative to our next meeting and explained how they intended to market our milk as "Grade A Guernsey" milk which we were qualified to produce. They sent their field man to each of our farms and inspected our equipment for the care of the milk and also gave us instruction in this care. They agreed to call for our milk at the farm and truck it to Milwaukee. *They also agreed to pay the market price of butter fat for whatever test we received over the 4 per cent. mark.* They charged us eighteen cents per can for hauling. This is the same as the train rate.

We commenced shipping May 15, 1919, and two days before this date the local market jumped the rate per point "up" to ten cents and also made personal calls, but without an exceptiom we "stuck to the ship." Considering the fact that during the year previous the rate per point had never been over five cents and that from May 15 to the present time it has held at ten cents, I think the producer of common milk who is lucky to have a higher test than 4 per cent. really owes us Guernsey men a vote of thanks.

The Milwaukee milk company has introduced our product as a special feature and calls it "Pasteurized-Grade A-Tuberculin Tested Guernsey Milk," and retail it at fifteen cents a quart. They are pushing its sale as fast as the supply warrants and that the demand is ever increasing is shown by the fact that they have just signed up the Guernsey men in the next town west for another truck load.

When this trade for "Guernsey Grade A" milk is firmly established in Milwaukee we expect to receive a higher premium for our milk. We have been entirely satisfied with the treatment accorded us by this company and we feel with them that it is pioneer work. This company sent their field man down to Pennsylvania and he covered the territory producing "Grade A" milk for Philadelphia and learned how the dealers in that city were marketing it. In fact he went to learn the very facts mentioned by Mr. Phillips.

The production of Grade A milk for city market trade is not a new thing. I understand in New York City the sale of Grade A milk amounts to 18 per cent. of all the milk sold. An interesting point in the sale of this class of milk in that city is the fact that when this milk was first put on the market it was to fill the demand of a better class of trade. To-day more than half the Grade A milk goes to the poorer or "one bottle" purchaser but it goes to show that this purchaser has figured out the economy in using high testing milk. "Grade A" milk, as commonly so known, is a standardized product made by adding fat to the common milk to bring it up to the required test. However, the introduction of a natural non-standardized Grade A milk in the city market is, so far as I have learned, a new thing. At least a city the size of Milwaukee has just started to introduce it this past summer and the hope that our experience might be of some value is my reason for giving it.

The idea occurred to me while listening to the various speakers at the get-together meeting of Guernsey breeders during the National Dairy Show that a fine field for Guernsey breed promotion work was offered in this production of "Grade A" milk. This especially to breeders living near cities. The CLUB could send literature to city milk marketing companies explaining the nature of Grade A milk; the demand awaiting its introduction; that Guernsey milk makes the ideal "Grade A" milk; etc. Also write them advising them that certain breeders in their vicinity can supply them. Also write these nearby breeders about this campaign and "to get after" the city milk company.

Another line of promotion work that could be taken up after a locality has commenced to ship "Grade A" milk is to call the attention of the producer of common milk to his daily loss by not keeping Guernsey cows. Do this with a poster at the farm gate on the order of the following:

THIS FARM

BREEDS Guernsey Cows
PRODUCES Grade "A" Milk
RECEIVES a Premium of $ . . . .
on every can

WHAT DO YOU

BREED_____?

PRODUCE_____?

RECEIVE_____?

Infectious Abortion in Cattle

(Continued from Page 121)

is arrested, sometimes as early as the first subsequent heat period.

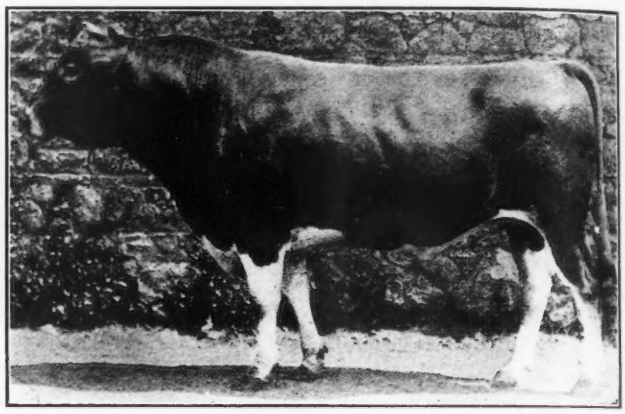
Where suitable quarters are available for isolating the aborting cow, isolation is most desirable for her own comfort as well as for the protection of other stock. But where such facilities are not available and control measures are applied rigidly as directed above, aborting or discharging animals may remain in their accustomed places with little danger of spreading the infection to others. This does not necessarily apply, however, to animals which run loose and mingle in the barn or barnyard, although we have had little trouble as the result of such mingling.

The aborting animal should not be kept unless she is a good producer, for on account of a diminished flow of milk resulting from the abortion, she is likely to prove a loss, at least until the next calving. On the other hand, cows that are good milk producers should not be sold because they have aborted or are known to be infected with the abortion bacterium. The danger of introducing infection into a herd through newly purchased aimals is such that little if anything will be gained by selling high producing cows and by introducing new stock whose ability to produce and whose soundness in so far as infectious abortion is concerned are as yet unknown factors. Some glaring examples have come to our attention recently of failure to improve the condition of a herd by disposing of all the aborting and reacting animals and bringing in new stock. In two instances infection in the new stock was such as to make the problem of eradication as acute as ever.

By proper treatment the elimination of infectious abortion can be brought about in due time. The chief emphasis should be placed on protecting the maturing heifers and young cows which eventually must replace the older members of the herd.

*Important. Liquor cresolis, compound solution of cresol, or soluble cresol must not be confused with creolin, insoluble cresol oil, or any other trade product which may in one way or another resemble it.

†Instead of the above measures the following may be employed: 40 cubic centimeters of the cresol in 1 gallon, or 160 cc. of the disinfectant in 4 gallons of water. By weight use 1 ounce of the cresol to every 100 ounces of water.



ZANZIBAR 305 P. S.
Sire—Presto 14 P. S. Dam—Victory 1st 1052 F. S.
Shown by J. W. Martel of the Island of Guernsey in 1886, 1887, and 1888, winning first prize each year. The maternal ancestor of some of the leading Guernseys in America

ANOTHER MARSH COW IN CLASS LEADERS

Lillia of Iowa 2d 61500, Fourth in Class E

LILLIA of Iowa 2d 61500 is the fourth cow owned by W. W. Marsh, Waterloo, Iowa, to qualify in the Class Leaders during the past month. Lillia of Iowa 2d 61500 was born October 10, 1915; she began her record on November 27, 1918, thus placing her record in class E. She finished her test November 26, 1919, after having five retests during the months of February, April May, June and July and two special check tests during the months of July and October; with a record of 14,239.3 pounds of milk and 773.03 pounds of butter fat, thus making 100 per cent. over requirements.

This record places Lillia of Iowa 2d 61500 in fourth place in class E. She is by Dairymaid's Nonpariel of Iowa 26763, a son of Dairymaid's Pride of Iowa 14941, and out of Lillia of Iowa 43159 that holds fifth place in class GG with a record of 10,535.7 pounds of milk and 568.94 pounds of butter fat. Lillia of Iowa 43159 also has a record of 11,825.0 pounds of milk and 648.72 pounds of butter fat in class E. She is the second highest record daughter, among twenty-seven of Imp. Lord Mar 14359 A. R.

Following is a detailed statement by months of her record and feed.

LILLIA OF IOWA 2d 61500

Sire—Dairymaid's Nonpariel of Iowa 26763.
Sire—Dairymaid's Pride of Iowa 14941 A. R.
Dam—Elberon's Glenwood of Haddon 28934 A. R. 1526.
Dam—Lillia of Iowa 43159 A. R. 3929.
Sire—Imp. Lord Mar 14359 A. R.
Dam—Imp. Lillia XV. 34307.
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—W. W. Marsh, Waterloo, Iowa.
Born—Oct. 10, 1915. Calved Nov. 16, 1918. Served Oct. 30, 1919.
Supervised under one day test by Iowa Station.

OFFICIAL YEAR'S RECORD CLASS E

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Nov. 20,	419.1	6.32	26.49
Dec.,	1276.0	6.32	80.64
Jan., 1919	1325.5	4.90	64.95
Feb.,	1204.3	5.48	66.00
Mar.,	1317.0	4.70	61.90
Apr.,	1237.5	4.96	61.38
May,	1323.2	5.30	70.13
June,	1343.0	5.61	75.34
July,	1238.5	5.09	63.04
Aug.,	1235.4	4.77	58.93
Sept.,	878.2	6.24	54.80
Oct.,	927.0	6.30	58.40
Nov. 19,	514.6	6.03	31.03
Total	14239.3	5.43	773.03

OWNER'S STATEMENT OF FEED

Nov.—13 lbs. daily of the following mixture: 400 lbs. bran, 100 lbs. hominy, 150 lbs. each corn meal and oil meal, 200 lbs. ground oats, 75 lbs. each gluten meal and cottonseed meal; .5 lb. molasses, 4 lbs. beet pulp, 18 lbs. beets, 20 lbs. ensilage, 9 lbs. alfalfa.

Dec.—16 lbs. daily of the following mixture: 300 lbs. bran, 100 lbs. each hominy, ground oats, Big Q Dairy Ration, Schumacher Feed, and oil meal, 200 lbs. corn meal, 50 lbs. each gluten meal and cottonseed meal, 16 lbs. salt; .6 lb. molasses, 16 lbs. beet pulp, 20 lbs. each beets and ensilage, 10 lbs. alfalfa.

Jan.—12 lbs. daily same mixture as December; .4 lb. molasses, 4 lbs. beet pulp, 10 lbs. each beets and alfalfa, 14 lbs. ensilage.

Feb.—11.8 lbs. daily same mixture as December; .4 lb. molasses, 4 lbs. beet pulp, 16 lbs. beets, 14 lbs. ensilage, 7 lbs. hay.

Mar.—11 lbs. daily of the following mixture: 400 lbs. bran, 100 lbs. each hominy, Brewers' Grains, Big Q Dairy Ration, Schumacher Feed, and oil meal, 200 lbs. corn meal, 75 lbs. gluten, 50 lbs. cottonseed meal; .42 lb. molasses, 4.2 lbs. beet pulp, 10 lbs. beets, 12 lbs. ensilage, 8 lbs. hay.

Apr.—11.5 lbs. daily of the following mixture: 400 lbs. bran, 125 lbs. hominy, 200 lbs. corn meal, 100 lbs. each Brewers' Grains, Schumacher Feed, and oil meal, 75 lbs. gluten, 50 lbs. cottonseed meal; .35 lb. molasses, 3.5 lbs. beet pulp, 12 lbs. beets, 14 lbs. ensilage, 7 lbs. hay.

May—12 lbs. daily of the following mixture: 400 lbs. bran, 100 lbs. each hominy, Brewers' Grains, and oil meal, 200 lbs. corn meal, 125 lbs. Schumacher Feed, 60 lbs. gluten and cottonseed meal; .32 lb. molasses, 3.2 lbs. beet pulp, 10 lbs. beets, 14 lbs. ensilage, 9 lbs. hay.

June—11.5 lbs. daily of the following mixture: 500 lbs. bran, 125 lbs. each hominy, ground oats, and Schumacher Feed, 150 lbs. each corn meal and Brewers' Grains, 75 lbs. each gluten and cottonseed meal, 100 lbs. oil meal, .32 lb. molasses, 3.2 lbs. beet pulp, 7 lbs. hay, pasture.

July—12 lbs. daily 1 lb. hominy, .5 lb. each corn meal and oil meal and 10 lbs. of the following mixture: 500 lbs. bran, 125 lbs. hominy, 175 lbs. corn meal, 100 lbs. each ground oats, Brewers' Grains, Big Q Dairy Ration, and oil meal, 50 lbs. Distillers' Grains, 150 lbs. Schumacher Feed, 60 lbs. gluten, 10 lbs. cottonseed meal; .3 lb. molasses, 3 lbs. beet pulp, 7 lbs. hay, pasture.

Aug.—12 lbs. daily, .5 lb. each hominy and oil meal and 11 lbs. of the following mixture: 450 lbs. bran, 125 lbs. each hominy and ground oats, 200 lbs. each corn meal and Big Q Dairy Ration, 100 lbs. each Brewers' Grains and Schumacher Feed, 75 lbs. each gluten meal and cottonseed meal; .28 lb. molasses 2.8 lbs. beet pulp, 7 lbs. hay, green sweet corn and pasture.

Sept.—10.3 lbs. daily 1 lb. hominy, .5 lb. Distillers' Grains, .8 lb. oil meal and 8 lbs. of the following mixture: 450 lbs. bran, 150 lbs. hominy, 250 lbs. corn meal, 125 lbs. each ground oats and oil meal, 100 lbs. each Brewers' grains and Big Q Dairy Ration, 200 lbs. Schumacher Feed, 65 lbs. each gluten and cottonseed meal, 20 lbs. salt, 7 lbs. charcoal; .1 lb. molasses, 1 lb. beet pulp, 8 lbs. hay, ensilage, sweet corn fodder, beets, and green clover.

Oct.—3 lbs. daily, .5 lb. each bran and ground oats and 2 lbs. same mixture as September; molasses, beets, ensilage, sweet corn fodder, hay, and green clover.

Nov.—16 lbs. daily 8 lbs. oil meal and 8 lbs. of the following mixture: 450 lbs. bran, 150 lbs. each hominy and Schumacher Feed, 200 lbs. corn meal, 100 lbs. each Brewers' Grains and Big Q Dairy Ration, 125 lbs. ground oats, 65 lbs. each gluten and cottonseed meal, 50 lbs. green alfalfa, 10 lbs. salt, 15 lbs. charcoal; .5 lb. molasses, 2 lbs. beet pulp, 8 lbs. ensilage, 10 lbs. mixed hay.

WHAT IS ADVERTISING?

It is More Than Buying Space

"IT beats all," declared The Enterprising Young Farmer, "how that little herd I took to the county fair has put me upon the map. Why, in the last two days I have had two field men for agricultural papers visit my farm and tell me I should do some advertising. I could hardly get rid of them."

The Old Timer in The Guernsey game smiled, but his reply was serious.

"I hope you treated those field men well, because they can do you a lot of good if they are so minded. I tell you, where a whole lot of us fall down, is in this publicity game. It is all right to raise the best Guernseys in the world, but unless we tell somebody about them, we may not sell them so quickly after all.

"Yes, I know, Emerson said that if a man built a better mouse trap, or some such contraptiom, the world would beat a path to his door, even if he lived in the wilderness—but times have changed. There are so many good Guernseys on the market now that the man with a loud trumpet is more likely to get attention than the blushing violet."

"But it costs such a whole lot to advertise," objected The Enterprising Young Farmer.

"It does, and it doesn't, for there is advertising and advertising. Right in our territory are a dozen good farm papers. All of them have solicitors in the field after our advertising, and as far as I know every one of these men is a prince of good fellows, and is working for you as well as for your money.—No I take that back. I have met one who is working for our money only, but you just mark my words, he won't last so very long. The minute breeders get on to the fact that he is a four flusher, his business will drop away from him, and then he will be looking for another job.

"The buying of space in the livestock papers is only part of the advertising campaign. You must know how to buy this space and where to buy it. More than that, you must do your part before the space has been bought, and doubly so after the inquiries begin to come.

"The way you and I do business we cannot afford to spend huge sums in advertising, because our volme of business is not large enough. The advertising cost would soon eat up all the profits. But we can afford to do some advertising and we can afford to advertise all the time.

"You would, of course, advertise a little differently than I would. The cheapest bull I have would cost about $300 and the highest priced one would bring at least $3000. The people who buy high priced Guernseys are the ones who read THE GUERNSEY BREEDERS' JOURNAL, and the national dairy and livestock papers. That is where I would do my advertising.

"You, on the other hand, have only a few bulls for sale, and those would bring you all the way from $150 to $500 each. The average farmer is interested in what you have got, and especially the farmer in your own state. Your first advertising should be in your county weekly, and your state farm paper.

"But I wouldn't be in too much of a hurry to advertise. Much ado about nothing is poor business in the long run. The first few bulls might well be sold throught the classified columns of whatever paper you select, and then, when your herd is larger, and you have it in good condition, you can buy space in the regular columns, and advertise every week.

"The purpose of an advertisement is two fold:

"First, the advertisement may be so worded that it will be a direct salesman, resulting in the important check without the writing of letters. In that case, the animal would be described, and a price given.

"Usually, however, the purpose of an advertisement is to bring an inquiry. After that, it is up to you to make the sale.

"I know men who are spending hundreds of dollars every

year in advertising space, and who neglect their follow up correspondence so badly that they make few sales. They are the ones who say that advertising does not pay.

"Now, if these men had several hundred printed pedigrees of their herd sire on hand, and a typewriter in their office, they would be in a position to answer all letters promptly. The printed pedigrees would mean that long descriptions of the herd sire would be unnecessary, as the pedigree gives all information. The letter would merely describe briefly the individual for sale, and the typewriter would make it an easier task to write that letter. You may think your fingers are all thumbs when you begin to use the machine, but it doesn't take very long before you are able to beat hand writing, and the letter will be so much more business like. Perhaps your boy would relieve you of that job; he'd pick speed up faster than you."

"I'm certainly glad I mentioned advertising to you," admitted The Young Farmer. "My conscience troubles me a little about those two field men. I was rather short with them."

"A man should lose no opportunity to make friends, or to get his cattle known," declared The Old Timer. "It pays to advertise, even if there are many ways of advertising.

"Just another point before I stop my sermon. Advertising does not stop when the sale has been completed. Perhaps the man is not satisfied when he gets the animal, and will send in a good, lusty kick. Right here is where you can get in some cheap advertising.

"Tell that man to send the animal back at once, and that you will refund his money in full; that you are in business to please him, and don't expect him to keep an animal he doesn't like.

"What's the difference if he is unreasonable, and you sent him a Guernsey exactly as described in your letter. Half the time he will decide to keep the animal after you meet him in this manner, and he will be your friend for life. He will tell his neighbors that Jones is a prince of a fellow to deal with.

"The kicks that come long after the animal has been shipped are a harder problem, but it has been my policy to live up to the slogan that the customer is always right. Once in a while a man will put something over on you, but that is a chance to be taken. As I said before, advertising is more than the buying of newspaper space."

—W. A. Freehoff

RODELLA 27539 LILLYETTE 33416 GLENDETTE'S THELMA GLENWOOD 39031 SNIPPIE GLENWOOD OF YORKVILLE 48772 CONTRAFURIA 29090 PLATO'S HONESTY OF IOWA 48802

Owned by F. K. Babson, Hinsdale, Illinois

APPROVED ADVANCED REGISTER RECORDS

From January 15, to January 31, 1920

A. R.		Milk	B. F.	Age Yrs.Mo.	Owner
7579	Cocosnut 61162	12881.60	618.08	4—3	George J. Whelan, Roslyn, N. Y.
7580	Glendora of Cloverdell 62565	5929.30	325.84	2—5	R. H. Dutton, Colmar, Pa.
7581	Hanna of Hilly Beach 66533	10034.80	490.44	2—5	G. W. Adams, Nashotah, Wis.
7582	Lady Violet of Cloverdell 83966	8161.30	390.20	2—4	R. H. Dutton, Colmar, Pa.
7583	Imp. Hougue Maid Blanche 78859	6411.10	351.46	2—5	New Castle County Workhouse, Marshallton, Del.
7584	Queen of Hollyhocks 3d 61429	8380.30	461.64	3—0	Reuben H. Donnelley, Libertyville, Ill.
7585	Mildred of Englewood 42275	7760.60	363.63	5—9	Merickel & Nelson, Eagle Bend, Minn.
7586	Meta of Hilly Beach 66532	7338.70	391.01	2—2	Geo. W. Adams, Nashotah, Wis.
7587	Rosy's Etta of Hillside 63115	7317.20	356.38	3—1	Wilkins & Hill, Platteville, Wis.
‡7588	Imp. Ladock Jenny 2d 67906	9295.00	474.54	2—7	W. W. Marsh, Waterloo, Iowa.
°†7589	Lillia of Iowa 2d 61500	14239.30	773.03	3—1	W. W. Marsh, Waterloo, Iowa.
7590	Adella Rose 62533	7839.10	391.69	3—0	Henry W. Leeds, Westville, N. J.

7591	Halfred's Farm's Daybreak 73880	6296.70	296.44	2—0	W. T. White, Chagrin Falls, Ohio.
7592	Golden Janella of Pencoyd 60892	12001.60	516.86	4—5	T. W. & I. W. Roberts, Bala, Pa.
‡7593	Madeline of Stannox 58911	10648.60	521.38	3—3	Elliott-Brant Rancho, Ownesmouth, Cal.
‡7594	Gooden Beauty's Maggie 57784	9183.70	369.65	3—8	Elliott-Brant Rancho, Owensmouth, Cal.
7595	Marshall's Lily of Bethany 52165	8531.10	424.35	4—3	E. W. Oglebay, Bethany. W. Va.
7596	Bella's Gold Lassie 63199	7794.40	417.55	2—8	G. G. Hartley, Duluth, Minn.
7597	Glenwood Queen Gay 70377	5195.20	276.46	2—0	Cornell University, Ithaca, N. Y.
7598	Mary's Queen 47797	8393.40	383.62	5—3	J. W. Rice, Harmonsburg, Pa.
‡7599	Imp. Sequel's Island Christine 48459	10972.00	442.34	6—4	J. C. Haartz, Campton, N. H.
7600	Naomi of Sweet Springs 66417	7549.90	354.01	2—9	H. M. Allen, Troy, Ohio.
7601	Golden Starlight Lassie 60949	10353.70	478.22	3—0	G. G. Hartley, Duluth, Minn.
7602	Imp. Maggie's Sequel du Foulon 67908	8781.40	488.83	3—5	U. A. Woodbury II, Burlington, Vt.
7603	Imp. Love's Beauty of Mara Alva 75314	7827.60	356.70	2—3	Wm. H. Steffens, Toledo, Ohio.
°7604	Saugerties May Glory 70868	10699.80	566.60	2—4	J. O. Winston, Saugerties, N. Y.
7605	Princess of Homa Della 52302	8658.80	436.14	4—7	C. A. Mountain, Des Moines, Iowa.
7606	Pandora Queen of Haddon 47877	9932.40	491.87	5—3	Charles R. Mountain, Des Moines, Iowa.
7607	Simplicity of Haddon 47876	9042.90	434.17	5—3	Charles R. Mountain, Des Moines, Iowa.
7608	Sarah E. of South Side 35723	9068.70	426.22	7—1	University of Illinois, Urbana, Ill.
7609	Hambro's Busy Bee 55243	9565.00	437.41	2—4	Ralph Tratt, Whitewater, Wis.
7610	Annabell of Ardmore Farm 67366	7047.50	358.92	2—4	H. H. Buckley, Oneonta, N. Y.
7611	Bella of the Effards 37428	10535.10	520.72	7—7	W. H. Taggart, Manawa, Wis.
7612	Imp. Flora XXVII of the Vauquiedor 47164	10049.80	500.88	5—9	F. L. Howes, Groton, Mass.
7613	Kate of Sunny-Slope 66118	6957.20	378.47	2—6	C. J. & W. A. Connell, Colgate, Wis.
7614	Romance of Koshkonong Place 2d 62312	10911.00	500.83	2—9	A. R. Hoard, Ft. Atkinson, Wis.
7615	Taudevine of Sylvanite 69758	8245.60	434.70	2—0	Richard F. Klemm. Baraboo, Wis.
7616	Baba of Ore Hill 55070	7988.70	364.62	4—3	Dale E. Rundell, Livingston, Wis.
7617	Bunny of Ore Hill 57377	8997.10	389.89	3—11	Dale E. Rundell, Livingston, Wis.

REENTRIES

°3537	Fern Ridge Rose 36403	17062.00	729.50	7—5	University of California, Davis, Cal.
3852	Imp. Billy's France Lucy of Frie Baton 38910	9886.10	626.53	6—7	Albion L. Gile, Chinook, Wash.
‡5548	Imp, Hayes Express 9th 67866	11378.70	592.57	5—7	W. W. Marsh, Waterloo, Iowa.
5879	May King's Daisy Belle 46168	8774.20	415.13	4—9	Anderson T. Herd, New Hope, Pa.
6204	Miron's Busy Bee of Green Meadow 56426	7508.30	375.15	3—11	U. A. Woodbury II, Burlington, Vt.

Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

IMP. BUTTER LAD OF THE GREE 30663	[7001-7580]	PRIMAL HYACINTH 25774	[7237-7582]
ALLSTAR 25956	[7581-7585]	GLEN AURIC OF PINEHURST 13175	[7367-7591]
SEQUEL'S QUI VIVE (R. G. A. S. 2920 P. S.)	[6370-7556]	ULTRA MAY KING 27600	[6683-7604]
GOLD FINDER OF HADDON 19938	[7606-7607]	AUSTERLITZ OF CRAIGAMOOR 31330	[7483-7615]

OWNER'S STATEMENT OF FEED FOR FERN RIDGE ROSE 36403, REENTRY A. R. 3537

July—125.8 lbs. grain: 40 lbs. each bran and ground barley, 20 lbs. cottonseed meal, 17.5 lbs. cocoanut meal, 8.3 lbs. linseed meal; 14 lbs. molasses, 28 lbs. beet pulp, 70 lbs. alfalfa, 175 lbs. hay.

Aug.—530.6 lbs. grain: 163.4 lbs. bran, 11.6 lbs. oats, 174.9 lbs. barley, 31.9 lbs. linseed meal, 81.7 lbs. cottonseed meal, 67.1 lbs. cocoanut meal; 52.5 lbs. molasses, 168 lbs. beet pulp, 59.5 lbs. roots, 364 lbs. hay.

Sept.—423.2 lbs. grain: 120 lbs. each bran and barley, 33.2 lbs. linseed meal, 80 lbs. cottonseed meal, 70 lbs. cocoanut meal; 112 lbs. beet pulp, 308 lbs. alfalfa, 578 lbs. hay.

Oct.—572.8 lbs. grain: 191.2 lbs. bran, 194 lbs. ground barley, 32.4 lbs. cottonseed meal, 16.4 lbs. linseed meal, 68.8 lbs. cocoanut meal; 70 lbs. molasses, 16.8 lbs. beet pulp, 219 lbs. green alfalfa, 419 lbs. dry alfalfa.

Nov.—502.8 lbs. grain: 191.2 lbs. bran, 194 lbs. barley, 16.4 lbs. linseed meal, 32.4 lbs. cottonseed meal, 68.8 lbs. cocoanut meal; 64 lbs. molasses, 16.8 lbs. beer pulp, 122.5 lbs. pumpkins, 210 lbs. sorghum, 140 lbs. green corn, 373 lbs. alfalfa.

Dec.—Same grain ration as given in October: 35 lbs. molasses, 126 lbs. beet pulp, 210 lbs. pumpkins, 700 lbs. alfalfa.

Jan.—502 lbs. grain: 192 lbs. bran, 194 lbs. ground barley, 32 lbs. cottonseed meal, 68 lbs. cocoanut meal, 16 lbs. linseed meal; 112 lbs. beet pulp, 385 lbs. sorghum, 329 lbs. alfalfa.

Feb.—Same grain ration as given in January; 126 lbs. beet pulp, 252 lbs. sorghum, 357 lbs. aflalfa.

Mar.—Same grain ration as given in January; 168 lbs. beet pulp, 469 lbs. alfalfa.

Apr.—Same grain ration as given in January; 126 lbs. beet pulp, 315 lbs. roots, 357 lbs. alfalfa.

May—454.8 lbs. grain: 172.7 lbs. bran, 174.8 lbs. ground barley, 19.3 lbs. cottonseed meal, 61.9 lbs. cocoanut meal, 26.1 lbs. linseed meal; 469 lbs. alfalfa.

June—Approximately the same as for May.

July—305.5 lbs. grain: 143.6 lbs. bran, 25.2 lbs. oats, 65.3 lbs. ground barley, 35.7 lbs. each cocoanut meal and linseed meal; 21 lbs. molasses, 241.5 lbs. beet pulp, 490 lbs. alfalfa.

OWNER'S STATEMENT OF FEED FOR SAUGERTIES MAY GLORY 70868, A. R. 7604

Dec—502 lbs. grain: 360 lbs. Unicorn Dairy Ration, 125 lbs. ground oats, 17 lbs oil meal; 960 lbs. beets, 280 lbs. ensilage, 372 lbs. alfalfa.

Jan.—567 lbs. grain: 465 lbs. Unicorn Dairy Ration, 93 lbs. ground oats, 9 lbs. oil meal; molasses, 1085 lbs. beets, 620 lbs. ensilage, 372 lbs. alfalfa.

Feb.—489 lbs. grain: 69 lbs. ground oats, 345 lbs. Unicorn Dairy Ration and 37.5 lbs. of the following mixture: 200 lbs. bran, 100 lbs. each hominy ground oats, cottonseed meal, and oil meal, 150 lbs. gluten; 840 lbs. beets, 560 lbs. ensilage, 336 lbs. alfalfa.

Mar.—434 lbs. grain: 168 lbs. Unicorn Dairy Ration and 168 lbs. of same mixture as February to the 24th, then 49 lbs. Unicorn Grains and 49 lbs. same mixture; 620 lbs. each beets and ensilage, 310 lbs. alfalfa.

Apr.—300 lbs. Union Grains; 150 lbs. beet pulp, 600 lbs. ensilage, 360 lbs. alfalfa.

May—10 lbs. Union Grains daily to the 22d, then 9 lbs. 6 lbs. beet pulp, green alfalfa.

June—11 lbs. Union Grains daily; 6 lbs. beet pulp, 4.5 lbs. hay, green alfalfa.

July—12 lbs. Union Grains daily; 6 lbs. beet pulp, 5 lbs. hay, green alfalfa.

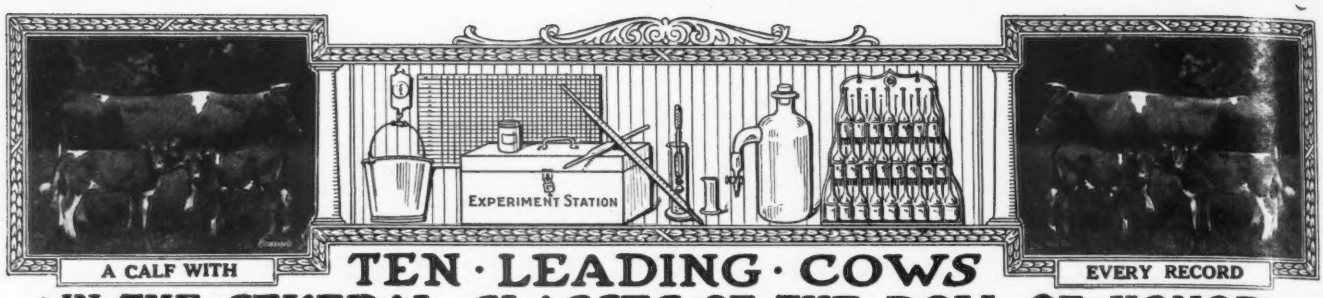
Aug.—369 lbs. grain: 362 lbs. Union Grains and 7 lbs. gluten feed; 186 lbs. beet pulp, 1240 to 1550 lbs. green corn and alfalfa, pasture to the 13th.

Sept.—11.5 lbs. Union Grains daily to the 6th, then 12.75 lbs. daily to the following mixture: 200 lbs. each bran, corn meal, and ground oats, 700 lbs. Union Grains, 100 lbs. oil meal, then 12 lbs. daily of the following mixture: 200 lbs. bran, 400 lbs. ground oats, 300 lbs. Union Grains, 100 lbs. each gluten feed, cottonseed meal, and oil meal; 6 lbs. beet pulp, 40 to 50 lbs. green alfalfa to the 25th, then 30 to 40 lbs., 8 lbs. alfalfa hay.

Oct.—12 lbs. daily of the following mixture: 200 lbs. bran, 400 lbs. ground oats, 300 lbs. Ubiko Dairy Feed, 100 lbs. each gluten feed, cottonseed meal, and oil meal; 8 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. each roots and alfalfa.

Nov.—Same grain ration as given in October to the 25th, then 1.5 lbs. peanut meal added to mixture; 2 lbs. beet pulp, 20 lbs. each ensilage and roots, 10 lbs. alfalfa.

†(Class Leaders Description appears elsewhere) °Exceeds requirements by 100% or over ‡1 day test



TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ROLL OF HONOR

CLASS AA—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. Fat		Lbs. Milk	Lbs. B. Fat
Duchess Ruth 47060 A. R. 3523	14644.2	850.49	Princess of Thorn Hill 44951 A. R. 4816	11751.2	736.63
Carwytham Queen 41121 A. R. 4456	15788.4	816.27	Mixter Dawn 58048 A. R. 4526	13850.8	716.15
Carrie of Hillhurst 34864 A. R. 5973	15307.8	814.83	La Noce of Riverside Farm 36284 A. R. 2522	14776.1	710.66
Ultra Lady 38913 A. R. 3348	14019.2	748.16	Mauley 23526 A. R. 7152	14879.3	706.95
Imp. Flora of City View 59640 A. R. 7378	13376.6	743.20	Apple Blossom of Indian Creek 32757 A. R. 6523	14107.8	702.57

CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS

Imp. Wyebrook Rose 69245 A. R. 6186	14872.1	710.21	Colette Standish 48426 A. R. 5517	12822.1	603.85
Susie of the Ridge 43719 A. R. 4723	12072.1	664.10	Nella Jay 6th 55417 A. R. 5539	12301.0	602.92
Lennetta of Maple Glen 51921 A. R. 7542	13382.8	654.71	Imp. Pretoria 14443 A. R. 73	11528.8	595.35
Princess May of Linda Vista 47711 A. R. 6019	12232.7	627.48	Eckstein's Meadow Lark 44777 A. R. 6851	11833.8	586.61
Dairy Maid VIII. of th. Duvaux 67696 A. R. 7535	12964.3	618.16	Miss Rosedale 42683 A. R. 3720	11856.8	586.42

CLASS CC—FOUR TO FOUR AND ONE-HALF YEARS

Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89	Belle of Canandaigua 44832 A. R. 4534	11965.0	616.05
Idyl of Koshkonong Place 48151 A. R. 5684	14466.3	685.98	Florestine's Triumph 43846 A. R. 4350	10409.2	599.46
Cora of Gerar 48309 A. R. 4706	15368.8	665.94	Friquet's Daisy of Bellview 55861 A. R. 7360	13373.1	589.26
Donna May Fanchon of Linda Vista 47709 A. R. 4878	15037.7	635.90	Dawn's Daisy 54160 A. R. 6215	14452.4	587.37
Lily of the Prairie 54714 A. R. 7543	11561.7	620.15	Imp. Airelle of Les Pelleys 66022 A. R. 7534	11632.7	579.97

CLASS DD—THREE AND ONE-HALF TO FOUR YEARS

Clare of Gerar 49122 A. R. 4733	13782.9	637.79	Imp. Grand Fort Pride III. 60614 A. R. 6003	11434.3	570.33
Dairymaid of Nelsonville 50051 A. R. 6852	12068.8	590.36	Buttercup of Geneva 41957 A. R. 5705	9718.9	561.39
Enchantress of Dellwood 56697 A. R. 5945	11617.9	586.58	Imp. Dewdrop III. of the Hall 35221 A. R. 3717	9780.2	519 30
Diantha of Two Rivers 52328 A. R. 6391	12189.6	584.61	Goldie Bell's Julia 54006 A. R. 6175	8452.0	513.38
Imp. Wintershill Meg 2d 48506 A. R. 3824	12347.2	583.33	Nankeen 8th 47814 A. R. 6743	9575.6	511.04

CLASS EE—THREE TO THREE AND ONE-HALF YEARS

Pearl's Dot 57445 A. R. 6140	11695.5	612.29	Glen Gable Miranda 57687 A. R. 7429	9989.3	556.81
Jean Du Luth Coronet 52816 A. R. 6392	12603.9	580.61	Imp. Fan IV. of the Crou te 28519 A.R. 2442	11872.8	539.34
Flossie of Fox Valley 51627 A. R. 6503	11082.0	578.17	Loretta of Waldorf Farm 70255 A. R. 7377	11975.3	539.03
Tricksey's Glenwood Girl 49110 A. R. 6216	10392.1	575.11	Trixy of the Ridge 42583 A. R. 4579	9557.0	537.38
Mollie Rose O. D. 50617 A. R. 6210	10397.6	563.74	Yeoman's Mixter Picotty 62965 A. R. 5832	11034.0	535.59

CLASS FF—TWO AND ONE-HALF TO THREE YEARS

Little Star of Glencairne 64127 A. R. 7461	11549.9	630.50	Susie of the Ridge 43719 A. R. 4723	8931.3	514.07
Rival's Princess of Dellwood 62373 A. R. 7196	9515.6	586.51	Hillswold Dorfsie 61034 A. R. 6827	10740.3	507.34
May Rose Dally 60660 A. R. 6844	10651.3	548.00	Ruth of Two Rivers 54059 A. R. 6286	9521.6	500.88
La Verne of Birchwood 54188 A. R. 6141	11301.4	545.38	Gem of Broad Acres 55967 A. R. 6772	10847.8	495.77
Ada of Hop City 15361 A. R. 91	8605.1	517.11	Nella Girl of Pencoyd 58630 A. R. 7021	12841.0	493.30

CLASS GG—TWO TO TWO AND ONE-HALF YEARS

Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Irene of Sylvanite 65170 A. R. 7151	10324.8	561.39
Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	688.80	Brownie of Linwood 60747 A. R. 6804	10761.7	532.05
Minnehaha's Papoose 67732 A. R. 7211	11623.6	678.37	Pearl's Dot 57445 A. R. 6140	9820.8	531.61
Theodore's Pride 42768 A. R. 3837	11587.4	594.02	Sequel's Deanie 57806 A. R. 6618	11132.8	509.66
Lillia of Iowa 43159 A. R. 3929	10535.7	568.94	Imp. Modesty of Edgemoor 63562 A. R. 6853	10183.9	504.09

AVERAGE YIELD OF 70 CLASS LEADERS 11989.41 LBS. MILK; 609.61 LBS. BUTTER FAT; 5.03 PER CENT

The above are as they appeared Feb. 1, 1920.

Summary of 780 Double Letter Records

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	215	9818.66	482.98	4.919
Class BB	66	9254.41	462.97	5.002
Class CC	88	8882.72	449.02	5.054
Class DD	72	8199.43	417.31	5.088
Class EE	81	7924.41	401.68	5.068
Class FF	96	7547.31	388.91	5.152
Class GG	162	7170.56	366.45	5.099
Av. for	780	8489.61	427.17	5.031

Milk Production

Best Year's Record 14644.20 lbs.

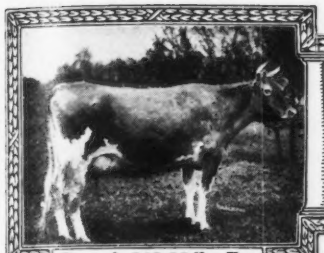
Av. Ten Largest Records 15151.62 lbs.

Butter Fat Production

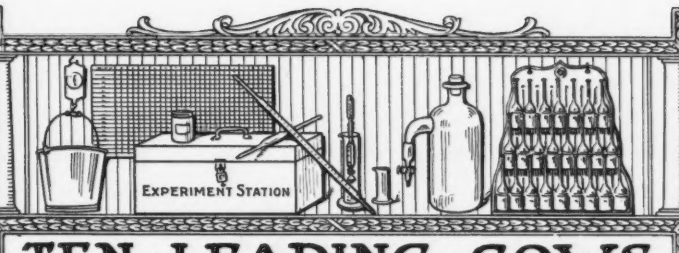
Best Year's Record 850.49 lbs.

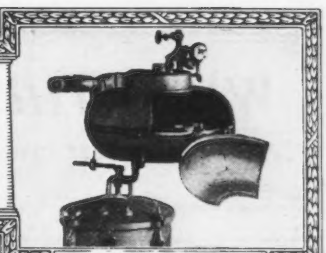
Av. Ten Largest Records 764.91 lbs.

Largest double letter record for which certificate has been written since last issue of Journal. Bella of the Effards 37428 A. R. 7611. 10535.10 lbs. milk; 520.72 lbs. fat in class AA.



Record: 863.36 lbs. Fat





Babcock Tester

TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

CLASS A—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Murne Cowan 19597 A. R. 1906	24008.0	1098.18	Yeksa's Tops of Gold's Fannie 22362 A. R. 2394	19794.9	981.53
May Rilma 22761 A. R. 1726	19673.0	1073.41	Spotswood Daisy Pearl 17696 A. R. 790	18602.8	957.38
Nella Jay 4th 38233 A. R. 3194	20709.9	1019.25	Julie of the Chene 30460 A. R. 2752	17661.0	953.53
Langwater Nancy 27943 A. R. 1826	18783.5	1011.66	Imp. Bijou des Frances 44541 A. R. 3043	17104.0	943.41
Langwater Hope 27946 A. R. 1978	19882.0	1003.17	Belladia 31909 A. R. 2801	19631.9	934.05

CLASS B—FOUR AND ONE-HALF TO FIVE YEARS

Dairymaid of Pinehurst 24656 A. R. 843	17285.3	910.67	Pandora's Valentine of Rich Neck 27622 A. R. 1742	14341.6	784.22
Julie of the Chene 30460 A. R. 2752	15174.2	827.26	Glenanaar of the Glen 23619 A. R. 1907	16813.1	780.66
Langwater Cleopatra 47043 A. R. 4637	15364.7	792.51	Ina's Grace 49724 A. R. 7399	13502.5	775.04
Lady Lesbia 25142 A. R. 1348	13582.8	787.03	Lady Dairymaid of Pinehurst 29723 A. R. 2106	14770.0	769.58
King's Alberta 33788 A. R. 2555	13954.9	785.61	Rosalie of Woodend 39337 A. R. 4053	13611.7	768.50

CLASS C—FOUR TO FOUR AND ONE-HALF YEARS

Pearl Rose of the Glen 47414 A. R. 4900	16855.6	884.21	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89
Azucena's Pride 2d 24957 A. R. 1469	16203.9	855.70	Polly's Beauty 35078 A. R. 2911	16629.8	774.40
Governor's Pauline 30472 A. R. 2441	14930.0	844.47	Imp. Dora II. of Les Marais 37737 A. R. 1999	15434.9	770.38
Imp. Ladock Jenny 67900 A. R. 7546	15453.3	809.79	Imp. Dawn of Sarnia 58773 A. R. 6677	13897.8	759.38
Langwater Lustre 47044 A. R. 6794	17307.2	806.10	Nivolette 2d 60799 A. R. 5982	16046.0	758.49

CLASS D—THREE AND ONE-HALF TO FOUR YEARS

Dolly Dimple 19144 A. R. 628	18458.8	906.89	Langwater Dorothy 27944 A. R. 1822	16099.7	781.65
Clover of Pencoyd 3d 48274 A. R. 4832	14360.3	818.04	Lady's Hope of Maple Hill 44843 A. R. 5700	15126.4	776.63
Langwater Heroine 49483 A. R. 5292	16221.1	805.64	Imp. Princess of the Blicqs 28485 A. R. 1908	12608.8	774.16
Mignonette of Rich Neck 36828 A. R. 7054	14304.9	800.77	Nella Jay 4th 38233 A. R. 3194	16039.9	769.33
Royal's Pearl 45209 A. R. 4384	16930.4	788.37	Imp. Rosie V. of the Bourg de Bas 36380 A. R. 2802	14065.1	755.07

CLASS E—THREE TO THREE AND ONE-HALF YEARS

Jehanna Chene 30889 A. R. 2588	16186.7	863.36	Masher's Elsie 24986 A. R. 1967	14458.7	745.75
Dairymaid of Pinehurst 24656 A. R. 843	14562.4	860.26	Miranda of Edgewater 30970 A. R. 2363	14617.3	730.49
Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	796.52	Langwater Desire 40709 A. R. 4877	14219.8	708.69
*Lillia of Iowa 2d 61500 A. R. 7589	14239.3	773.03	Imp. Snowdrop III. of Havilland 60641 A. R. 6193	12881.9	707.08
Glenwood's Buttercup 48137 A. R. 3224	13728.9	769.82	Sanoma's Archer Girl 56637 A. R. 6758	13270.6	692.08

CLASS F—TWO AND ONE-HALF TO THREE YEARS

Langwater Hope 27946 A. R. 1978	15078.8	773.59	Azucena's Pride 2d 24957 A. R. 1469	12633.3	706.46
Jesebel of Edgemoor 52584 A. R. 6195	12434.9	748.32	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	12636.9	681.34
Island Farm's Milvia Lassie 60950 A. R. 7274	14184.6	742.44	Rose of Langwater 24204 A. R. 1445	12966.5	669.89
Cavalier's Helen 65648 A. R. 6821	12668.3	734.34	Imp. Buttercup II. of Beauregard 35799 A. R. 2638	10623.3	659.71
Imp. Rhoda des Blanc Bois 68684 A. R. 7078	12588.8	723.99	Bess of Sharon 69074 A. R. 6953	13496.2	658.89

CLASS G—TWO TO TWO AND ONE-HALF YEARS

Langwater Phyllis 70607 A. R. 6614	13288.4	746.23	Follyland Nancy 52457 A. R. 5266	12270.9	712.60
Brookmead's Dorothy 55715 A. R. 6082	14179.4	742.08	Pearl Rose of the Glen 47414 A. R. 4900	12378.8	711.43
Cherry of Edgewater 38413 A. R. 3361	13454.2	732.97	Nugget's Primrose 48835 A. R. 4001	15436.1	705.56
Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Dolly Dimple 19144 A. R. 628	14009.1	703.36
Nella Jay 4th 38233 A. R. 3194	14772.7	726.32	Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	688.80

AVERAGE YIELD OF 70 CLASS LEADERS 15241.93 LBS. MILK; 798.92 LBS. BUTTER FAT; 5.24 PER CENT.

The above are as they appeared Feb. 1, 1920

Summary of 8940 Advanced Register Records.

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	2609	10274.54	511.80	4.981
Class B	555	9759.54	487.32	4.993
Class C	703	9446.68	473.85	5.015
Class D	771	9133.19	460.90	5.046
Class E	884	8511.94	441.10	5.182
Class F	1071	8211.08	413.93	5.040
Class G	2347	7887.69	392.77	4.979
Av. for	8940	9030.94	452.94	5.015

*First Appearance in this List

Milk Production

Best Year's Record 24008.0 lbs.

Av. Ten Largest Records 19960.96 lbs.

Butter Fat Production

Best Year's Record 1098.18 lbs.

Av .Ten Largest Records, 997.56 lbs

Largest record for which certificate has been written since last issue of Journal. Lillia of Iowa 2d 61500 A. R. 7589. 14239.30 lbs. milk; 773.03 lbs. fat in class E.

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

Special Note: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day test basis except where especially noted.

AGNEW, J. P. & SON, BURKEVILLE, VA.								
Alderney's Fanny of Oak Ridge 50935	A	25	Nov	951.9	5.11	48.64		
Belle Helen of Inverness 50161	A	25	Nov	936.0	4.25	39.78		
ALLEN, H. M., TROY, OHIO.								
Dolly of Sweet Springs 67793	G	365	Nov	150.1	5.04	7.57	8679.1	427.99
Elmendorf's Rougette 43184	A	337	Oct	218.2	5.83	12.72		
		365	Nov	650.3	4.82	31.34	7822.7	379.89
Julia of Sweet Springs 61850	B	365	Oct	151.7	4.68	7.10	10612.9	454.97
Lucile of Sweet Springs 86725	F	224	Oct	796.7	4.49	35.77		
		254	Nov	706.0	4.48	31.63	7519.2	325.49
Mar's Gay Miss 56326	A	183	Nov	754.7	6.24	47.09	5976.0	317.18
Mar's Lady Blanche 56318	A	296	Nov	559.0	5.90	32.98	8340.9	391.35
Rosie Latona of Sweet Springs 85771	F	183	Nov	803.8	4.24	34.08	5911.1	229.07
Rusty Locks of Sweet Springs 62242	B	309	Nov	651.1	4.91	31.97	9279.4	382.41
Sequel's Muriel 42808	A	11	Oct	369.9	6.67	24.67		
Trump's Violet 64158	E	229	Nov	744.8	5.59	41.63	7325.5	348.27
AMES, F. L., NORTH EASTON, MASS.								
Langwater Amazon 74566	G	120	Nov	1111.6	4.90	54.47	4856.5	217.62
Langwater Forever 74348	G	219	Oct	1053.0	4.63	48.75		
		249	Nov	1002.8	4.77	47.83	9330.3	418.07
Langwater Memoir 74347	G	178	Nov	1197.4	4.45	53.28	7800.6	330.45
Langwater Queenly 70308	E	312	Nov	1193.0	4.68	55.83	9207.3	414.63
Langwater Queen of the East 70304	G	303	Nov	1008.4	4.87	49.11	11374.9	532.61
AMES, JOHN S., NORTH EASTON, MASS.								
Mottled Gold of Langwater 85675	G	239	Nov	755.0	4.25	32.09	8021.4	348.85
Imp. Pride of Calais II. 93684	E	22	Oct	771.3	4.21	32.47		
		52	Nov	1097.2	4.20	46.08	1868.5	78.55
ARNOLD, C. L. & L. M., EDEN VALLEY, MINN. 1 day test.								
Dolly Lucretia of Glenhurst 57081	B	14	Oct	495.4	4.38	21.70		
		44	Nov	1215.9	4.38	53.26	1711.3	74.96
Miss Katrina of Cuyuna 58635	B	10	Oct	267.1	4.58	12.23		
		40	Nov	850.7	4.58	38.96	1117.8	51.19
Violet of Cedarcrest 74397	F	61	Nov	836.9	5.32	44.52	1633.5	85.62
BANCROFT, HUGH, COHASSET, MASS.								
Elsie May of Glenburnie 42480	A	27	Oct	868.9	4.36	37.88		
		57	Nov	885.6	4.48	39.67	1754.5	77.55
Nora of Glenburnie 37533	A	214	Nov	465.3	5.66	26.34	5386.0	271.22
BARRON, C. W., COHASSET, MASS.								
Carnation of Oaks Farm 67074	E	117	Nov	709.1	5.76	40.84	3027.5	151.16
Daisy Fern of Old Orchard 70576	F	275	Nov	577.5	5.57	32.17	6947.9	333.72
Dixey Moon of Old Orchard 70579	F	275	Nov	631.9	5.35	33.81	8823.2	398.22
Don's Victime of Oaks Farm 74825	F	165	Nov	715.1	6.59	47.13	5417.1	240.26
Elise of New Castle 57796	D	365	Oct	196.2	6.26	12.28	10728.2	515.85
Golden Rose of Cosquay 63098	A	328	Nov	409.3	7.26	29.72	9959.6	571.41
Golden Wissy of Cosquay 60853	D	288	Oct	519.1	6.60	34.26		
		318	Nov	521.6	7.07	36.88	8059.1	470.32
Golden Wissy of Pencoyd 32799	A	117	Nov	653.0	5.77	37.63	2931.8	151.48
Jessie W. of Westwood 49631	A	183	Nov	633.6	4.96	31.43	5313.3	242.21
June of Bellemead 68286	F	209	Nov	552.7	6.24	34.49	5143.0	276.47
Louise of Westwood 49632	A	91	Nov	771.0	5.38	41.48	2645.2	129.77
May Rose of Anna Dean Farm 53216	B	135	Oct	927.7	4.67	43.32		
		165	Nov	824.6	5.35	44.12	6002.9	287.58
Moonlight's Fern 72591	G	275	Nov	425.8	6.36	27.08	6229.2	307.51
Spotswood Princess of A. D. F. 66098	E	183	Nov	667.6	5.38	35.92	4959.0	242.26
BASSE BROS., WEST ALLIS, WIS. 1 day test.								
Anna B. of Phantom Lake 66622	E	256	Nov	630.9	5.64	35.58	7939.0	363.39
Clovernook's Queen Ada 81937	F	24	Nov	731.7	4.53	33.15		
Mae of Willalvin Farm 66198	E	272	Nov	586.5	5.43	31.85	7913.8	381.05
Maggie of Willalvin Farm 70921	G	235	Nov	454.3	6.78	30.80	5460.7	288.79
Queen of Willalvin Farm 66199	E	275	Nov	21.3	5.89	1.25	5240.5	268.55
Natoma Primrose 2d 50954	A	76	Nov	997.6	4.59	45.79	2589.1	114.86
Whimsome's Abbie of Phantom Lake 59515	D	245	Oct	170.3	4.88	8.31		
		275	Nov	1160.4	4.88	56.63	4836.8	267.84

Sales and Meetings

Closing out sale, Thursday, February 1920, at Wakpala Farm, Bloomsburg, Penn. See advertisement on page A-11.

Florham Farms, Madison, New Jersey, May 5, 1920. L. F. Herrick, Worcester, Massachusetts, Sales Manager.

Third Annual Combination Sale, Chicago, Illinois, May 13, 1920. L. F. Herrick. Sales Manager.

The Second Annual Consignment Sale of Guernseys will beld at Marshfield, Wisconsin, on Saturday, May 15, 1920. M. B. Wood, Sales Manager.

Osceola Farms Sale, Cranford, New Jersey, May 20, 1920. L. F. Herrick, Sales Mhnager.

The Massachusetts Guernsey Breeders' A sociation will hold its annual me-ting and luncheon at Young's Hotel, Boston, Feb. 26th, at 12.30 noon. All Guernsey breeders are invited to attend and bring friends. It is also desirous that Guernsey men from outside of Massachusetts, who may be in the vicinity of Boston at the time of the meeting, arrange to be present. In addition to the election of officers and transaction of business many topics of interest to all Guernsey men will be discussed by capable speakers. All who can attend should notify the Secretary, Richard G. Harwood, 92 Water St., Boston, Mass.

Guernseys Wanted

This column contains the names and addresses of those who have informed us that they are in the market for Guernseys, also brief descriptions of the cattle wanted.

A. A. Rieff, St. Peter, R. 1, Minnesota. Young cows, bred heifers, and heifer calves from four weeks to six months old.

Robert Earhart, Tecumseh, Box 242, Oklahoma. Prices on six months old calves.

Louis Schwabenbauer, St. Mary's, Rosley Road, Pennsylvania. A few pure bred Guernsey calves and heifers.

Theo. Hurt, Marion, Alabama. A Guernsey bull.

Fred Purshell, Port Allen, Louisiana. Guernsey calves for a foundation herd.

F. S. Winter, Montoursville, R. 3, Pennsylvania. Heifer calves three to five days old.

J. H. Weaver, Glenshaw, R. 7, Pennsylvania. A pure bred Guernsey cow for family use.

R. V. Stewart, Highrock, R. 1, Pennsylvania. A few pure bred Guernsey heifers.

A. W. Pentz, Rockton, Pennsylvania. Requests price lists on Guernsey bulls and heifers.

Albert Heinz, Buffalo, R. 6, Minnesota. A heifer calf from two weeks to one year old. He also requests prices on milk cows.

Mrs. W. C. Eggleston, Scobey, Mississippi. Requests information on available Guernsey bull calves.

Joe Cothern, Jr., Verna, R. 1, Box 18, Mississippi. A Guernsey bull and two or three heifers from two to four weeks of age.

J. A. Shaner, Lanark, Illinois. Pure bred heifer calves.

J. B. Brosius, Kaul Lumber Company, Tuscaloosa, Alabama, twenty-five to fifty bred grade Guernsey heifers.

J. D. Prickett, Andalusia Chamber of Commerce, Andalusia, Alabama, one or two carloads of good grade Guernsey cows.

John W. German, Danbury, R. 2, Connecticut. A register Guernsey cow about four years of age, and due to freshen in a few weeks.

George A. Dickerson, Branchville, New Jersey, is interested in two or three bred heifers or aged cows not very high priced, and would consider exchanging a good bull for same or would lease him for service in registered herd. Would like to hear from some breeders nearby.

O. E. Larson, Northwood, North Dakota. Desires prices on six months old bulls and heifers.

Arthur H. Frantz, East Stroudsburg, R. 4, Box 33, Pennsylvania, prices on Guernsey calves and heifers.

George S. Watson, Republic, R. 1, Washington. A Guernsey bull one year old.

H. H. Higley, Albion, R. 6, New York. Two registered Guernsey females.

W. C. A. Meseke, Cashier The Alta Vista State Bank, Alta Vista, Kansas. Guernseys for foundation herd.

Alfred Luther, Medicine Lodge,

BATES, IRVING W., EAST BARRE, VT.								
Mary Ella May 42595	A	27	Nov	582.5	3.81	22.19		
Mollie Buckley 32224	A	27	Nov	792.5	3.68	29.16		
Murdena Buckley 70600	F	27	Nov	531.1	3.50	18.59		
BEAN, A. P., VESPER, WIS.								
Imp. Bel Air of St. Croix 46672	A	256	Nov	599.9	5.41	32.45	6635.1	314.13
Imp. Jane II. of les Grandes Maisons 54465	A	244	Nov	494.9	5.65	27.96	5783.5	289.73
Imp. La Fallaize du President 54474	A	244	Nov	196.4	6.75	13.26	4108.4	218.90
Laura of Maple Lawn 76105	F	168	Nov	454.8	4.73	21.51	2995.4	127.42
Maria of Shady Gulch 39119	A	244	Nov	441.6	5.47	24.16	5236.1	242.59
BENHAM, F. G., CANANDAIGUA, N. Y.								
Elaine's Princess Rilma 68433	D	30	Nov	800.7	4.61	36.91		
Martha of Edgewater 94550	G	181	Nov	606.9	5.51	33.44	4123.2	184.04
Miss Mary of Edgewater 67764	D	14	Nov	405.3	4.36	17.67		
My Lady Lida of Cherrydale 39743	A	244	Nov	897.2	5.43	48.72	8580.5	411.27
BLACK, FRANK B., MANSFIELD, OHIO. 1 day test.								
Imp. Beauty III. of Montville 60644	A	281	Oct	135.4	5.70	7.72	4345.3	196.84
Imp. Braye Beshroud 60638	A	271	Nov	576.5	6.49	37.41	6700.2	343.35
Imp. Buttercup IV. of the Mourants 61284	B	317	Nov	60.3	9.86	5.95	7894.0	378.05
Imp. Dora III. of the Bouillon 60628	A	183	Sept	672.9	4.83	32.50		
		214	Oct	715.3	5.33	38.13		
		244	Nov	576.1	6.01	34.62	6537.4	331.16
Raemelton's Beshroud 76287	G	102	Sept	667.3	5.32	35.50		
		133	Oct	537.3	5.89	31.65		
		163	Nov	494.9	6.17	30.54	3699.1	181.64
Imp. Westminster Queen Mary 61280	A	246	Nov	285.0	6.26	17.84	6059.8	298.69
BOHART, W. O., BOZEMAN, MONT.								
Jessie's Jeweller's Lela 72923	F	214	Nov	491.5	5.95	29.24	4587.6	217.15
Lela Brutus of Bozeman 55095	B	214	Nov	636.1	4.99	31.74	5983.5	248.82
Onward's Lela 76681	G	214	Nov	526.4	5.11	26.90	4831.7	199.20
Select of Bozeman 57627	A	214	Nov	675.0	6.31	42.59	5480.3	286.89
BORDEN, HOWARD, S., RUMSON, N. J. 1 day test.								
Io of Old Oaks 77577	G	12	Dec	384.0	3.68	14.13		
BRUNDAGE, E. W., HOP BOTTOM, PA.								
Miss Catania 32283	A	208	Nov	698.7	4.57	31.93		
		239	Dec	649.6	5.18	33.65	7375.9	333.26
Raymond's Catania of Elm Tree Farm 77949	G	244	Nov	745.4	4.55	33.92		
		275	Dec	756.0	5.20	39.31	8064.1	357.57
BULL, EDWARD L., SLATERVILLE SPRINGS, N. Y. 1 day test.								
The Bullrushes Hyacinth 71211	G	228	Dec	719.8	4.78	34.41	5380.9	231.45
BULL, SALLIE D., SLATERVILLE SPRINGS, N. Y. 1 day test.								
Glen Gable Ethel 57686	D	349	Dec	405.8	5.21	21.14	7417.8	386.56
The Bullrushes Rutila 75786	G	198	Dec	833.8	4.98	41.52	5039.7	245.97
BULLIVANT, W. J., KIMBALL, MINN. 1 day test.								
Bessie of Rocky Reach Farm 69494	F	91	Nov	435.8	4.64	20.22	1591.5	70.57
Imp. Elucid of Sarnia 73707	B	231	Nov	636.0	5.25	33.39	5913.4	262.16
Imp. Primrose of Summit Farm 76654	G	138	Nov	552.8	5.64	31.18	2988.7	136.85
BUREAU OF ANIMAL INDUSTRY, WASHINGTON, D. C.								
Dorothy France 47296	A	267	Dec	914.2	6.44	58.87	9057.8	477.33
Vanity Fair of Oakhurst 58425	D	306	Dec	534.7	5.97	31.92	7592.5	356.86
BURNETT, A. E., NOVELTY, OHIO.								
Sarah Althea 39229	A	16	Oct	579.3	4.54	26.30		
		46	Nov	1347.1	4.54	52.08	1726.4	78.38
BUTTERWORTH, WILLIAM, MOLINE, ILL.								
Cleopatra of Homewood 44069	A	309	Nov	163.9	4.11	6.74	7769.4	318.97
Dorset Daisy of Midvale 71697	C	235	Nov	629.6	5.94	37.40	7085.4	326.54
Dorset Daisy of Midvale 2d 71713	G	271	Nov	244.6	5.72	13.99	3684.3	188.33
Homewood's Helen of Troy 48024	A	252	Nov	616.1	4.74	29.20	8170.6	349.02
Mar's Princess of Midvale 71704	E	200	Nov	562.8	4.79	26.96	4597.1	208.08
Midvale's Bess of Lone Mound 71712	G	284	Nov	279.8	4.77	13.35	4939.0	215.86
Myrtle of Deerehurst 37239	A	309	Nov	462.6	5.57	25.77	7627.2	354.03
Stella's Queenie of Midvale 71705	F	309	Nov	322.3	6.72	21.66	5455.0	286.67
CARROLL, WILLIAM H., ASHLAND, MD.								
Iola of Donemore 51461	A	241	Dec	671.0	5.09	34.15	7996.8	383.94
CHAMBERLAIN, LEROY & EDWARD M., PAEONIAN SPRINGS, VA.								
Frances of Clearview 5th 58148	C	192	Oct	331.1	4.94	16.36	5083.4	229.57
Frances of Clearview 6th 72419	E	192	Oct	183.4	4.55	8.34		
		222	Nov	204.3	4.08	8.34	3270.2	152.35
Joanna of Cherry Mount 49199	A	222	Nov	418.2	6.12	25.59	5001.9	287.92
Polly of Cherry Mount 40826	A	222	Nov	257.9	5.18	13.36	5902.7	265.03
CHENEY, B. AUSTIN, LITCHFIELD, CONN.								
Allie of Falcon's Flight 46800	A	330	Nov	525.4	6.17	32.42	8682.3	462.66
Cassandra of Falcon's Flight 57501	B	16	Nov	726.6	4.26	30.95		
Cherry of Falcon's Flight 74696	F	119	Oct	889.6	4.97	44.21		
		149	Nov	809.4	5.16	41.77	4418.7	205.81

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Kansas. A Guernsey bull about eighteen months old.

S. D. Miller, Newville, Pennsylvania. A Guernsey bull and two heifers.

John Witschi, Mansfield, R. 5, Ohio. A Guernsey bull calf from a dam that has produced five to six hundred pounds of butter fat.

Smith Brothers, Carlotta, California. Two pure bred heifers.

E. H. Williams, Clymer, R. 2, Pennsylvania. A Guernsey bull nine or ten months old.

S. R. Norton, Okmulgee, Box 341, Oklahoma. A Guernsey bull.

John E. Whigam, Greensburg, Pennsylvania. A Guernsey bull calf and two or four heifer calves.

W. A. & F. A. Robinson, Amesbury, R. 1, Massachusetts. A Guernsey cow.

From the Guernsey World

Illinois

Shipped Pure Bred Calf

E. S. Martin, manager of Rock Creek Guernsey Farm, shipped a nine months old pure bred Guernsey bull calf to Bloomington, Indiana, for use on a pure bred Guernsey herd.

W. J. and J. R. Patterson, of La Crosse vicinity, recently purchased a two year old pure bred bull from the same farm, for the purpose of increasing the dairy production and qualities of the offspring of the good milk cows they now have.

The same farm has just sold a pure bred bull calf to John F. Bryan, Bourbon, Missouri, shipment to be made soon.

Lloyd Dickson of Durham Township has just purchased three high grade females, two two year olds and one yearling, in Cook County in this state, with the expectation of going back for pure breds soon.

Indiana

Purdue Dairy Club Entertains

The Purdue Dairy Club played host to the members of the Indiana State Dairy Association on Thursday, January 15, 1920, while they were in their annual meeting, in connection with the Farmers' Week at Purdue University.. The meeting of the Association adjourned at 12.15 p. m., and the members went to Smith Hall

Diana of Falcon's Flight 63351	D	69	Nov	895.3	5.03	45.03	2117.0	98.92
Ethel of Falcon's Flight 60075	C	21	Nov	925.9	4.20	38.89		
Falcon's Mignon 60074	C	61	Nov	1205.1	5.03	60.62	2463.0	114.46
Fidelis of Falcon's Flight 54398	C	334	Nov	629.3	5.36	33.73	10460.0	481.76
Glen of Falcon's Flight 46798	A	275	Nov	839.1	6.82	57.23	8854.2	494.68
Gypsy of Falcon's Flight 76893	G	76	Nov	884.4	4.66	41.21	2360.8	101.01
Hortense of Falcon's Flight 61158	E	272	Nov	769.2	6.40	49.23	8770.6	433.30
Lagia Lenfestey 25370	A	38	Oct	1430.5	4.94	70.67		
		68	Nov	1303.5	5.27	68.69	3030.7	151.44
Lesbia Lenfesty 56201	C	365	Nov	666.3	5.83	38.85	9827.6	519.79
Lily Raymond of Falcon's Flight 75355	F	164	Nov	701.5	6.40	44.90	4492.2	232.35
Little Edith 42663	A	269	Nov	795.8	6.05	48.15	9272.2	469.91
Mononette 33455	A	96	Nov	1523.7	4.84	73.75	4958.3	240.06
Phoebe of Falcon's Flight 61156	D	275	Nov	697.2	5.30	36.95	7813.4	352.59
Stockbridge Olive 30883	A	275	Nov	666.3	6.72	44.78	9788.5	509.07
Sweet Briar of Falcon's Flight 43239	A	270	Nov	834.7	5.53	46.16	9420.2	429.92
Violetta of Fern Ravine 43787	A	281	Nov	554.6	5.78	32.06	8643.4	408.13
Yvonne of Falcon's Flight 61157	C	19	Nov	521.3	4.50	23.46		
CHICHESTER, R. H. L., FREDERICKSBURG, VA.								
Duchess of Glencairne 44116	A	57	Oct	1361.3	4.42	60.17	2449.9	110.46
Ina's Grace 49724	A	30	Nov	1300.8	6.28	81.69		
Lady du Chene 56632	B	87	Nov	1343.8	5.40	72.57	4054.4	186.59
CLARK, GLENN, EAU CLAIRE, MICH. 1 day test.								
Hope's Amelia of Hickory Grove 76874	G	8	Sept	164.0	5.58	9.15		
		39	Oct	739.5	5.58	41.26	903.5	50.41
Hope's Flossie of Hickory Grove 78458	G	21	Sept	533.5	4.10	21.87		
		52	Oct	794.1	4.10	32.56	1327.6	54.43
Hope's Neva of Hickory Grove 76873	G	17	Oct	424.1	5.64	23.92		
Linden Lady of Hickory Grove 73179	G	9	Sept	161.1	5.85	9.42		
		40	Oct	641.5	5.85	37.53	802.6	46.95
Nina of Hickory Grove 50618	A	21	Sept	732.1	4.15	30.38		
		52	Oct	1095.0	4.15	45.44	1827.1	75.82
CLEVELAND, CHARLES D., EATONTOWN, N. J.								
Buttercup of Rocky Reach 68457	E	113	Nov	1152.2	4.08	47.01	4233.6	160.90
Noble of France's Auricula 61725	C	24	Nov	937.4	4.60	43.12		
CLUETT, G. A., WILLIAMSTOWN, MASS.								
Dolly of Green Meadows 61228	C	18	Nov	801.5	4.43	35.51		
May Red Rose 54835	A	122	Nov	828.0	6.19	51.25	3910.0	213.11
Imp. Viola of the Isle 35247	A	183	Nov	1276.9	3.93	50.18	9938.9	389.90
COGGSHALL, L. L., LOCKE, N. Y.								
Maple Glen Ashrose 71773	G	339	Nov	443.6	5.21	23.11		
		365	Dec	395.4	5.12	20.24	7241.7	331.13
May Rose of Maple Glen 36950	A	78	Nov	1043.7	5.34	55.73		
		109	Dec	846.4	5.70	48.24	3830.2	203.37
COLOGNA, PETER & SONS, MARSHFIELD, MO.								
Allie of Fairview 71610	A	50	Oct	719.5	4.61	33.17		
		80	Nov	568.2	5.04	28.64	1739.7	80.66
Fairview's Priscilla 84713	C	75	Oct	544.2	4.89	26.61		
		105	Nov	474.1	4.94	23.42	1854.7	90.26
Laura of Fairview 97076	F	74	Oct	563.3	4.60	25.91		
		104	Nov	481.7	4.87	23.46	1849.7	84.51
Ledia of Fairview 86321	D	50	Oct	654.7	4.41	28.87		
		80	Nov	564.3	4.50	25.39	1631.0	72.06
Lindy of Fairview 70156	A	23	Oct	627.6	5.04	31.63		
		53	Nov	711.5	5.04	35.86	1339.1	67.49
Lucy of Fairview 84712	D	123	Oct	598.2	5.17	30.93		
		153	Nov	477.0	5.42	25.85	3272.9	154.34
Mary Ann of Fairview 78213	B	28	Oct	767.0	5.61	43.03		
		58	Nov	758.7	5.61	42.56	1525.7	85.59
Ray of Fairview 86322	E	92	Oct	599.9	4.74	28.44		
		122	Nov	535.9	4.98	26.69	2474.3	113.30
CONLEY, L. D., RIDGEFIELD, CONN.								
Chief's Hannah 48710	A	231	Nov	539.7	5.53	29.85	8099.8	384.98
Evangeline of New Castle 69047	G	303	Nov	390.4	5.92	23.11	7535.3	338.24
May Queen of Oakhurst 51611	B	258	Nov	363.7	6.82	24.80	5128.9	266.90
Mixter Glenwood 62945	A	239	Nov	501.2	5.87	29.42	5796.4	284.81
Mixter Mabel 59804	A	181	Oct	776.1	5.30	41.13		
		211	Nov	673.5	5.34	35.96	6689.6	322.38
Mixter Pauline 58035	A	239	Nov	381.4	5.87	22.39	6352.2	362.57
CONNECTICUT AGRICULTURAL COLLEGE, THE, STORRS, CONN.								
Eva of Storrs 71049	D	311	Nov	664.7	5.22	34.70	8567.0	414.48
Lorin Masher 61496	A	236	Oct	726.3	5.46	39.66		
		266	Nov	258.0	5.46	14.09	9039.4	421.85
COOPER, GEORGE C., SUPERIOR, WIS.								
Craigamoor Jessie 48695	A	254	Nov	633.0	5.05	31.97	6834.0	320.11
Craigamoor Mary Rose 66122	E	184	Oct	690.4	5.08	35.07		
		214	Nov	611.7	5.43	33.22	6343.8	288.88

Craigamoor Rosemary 62772	D	250	Nov	682.3	5.47	33.73	8000.6	385.48
Craigamoor Vernette 56146	B	175	Oct	772.3	5.58	43.09		
		205	Nov	685.4	5.94	40.71	6206.1	327.70
Lady Fredericka of Craigamoor 38536	A	49	Oct	1174.3	5.59	65.64		
		79	Nov	1107.6	5.11	56.60	2939.1	156.74
Lady Liene of Craigamoor 36570	A	197	Nov	684.3	5.31	36.34	6128.4	291.93
Imp. Moonlight of the Isle 44176	A	224	Oct	683.9	5.20	35.56	6604.7	320.47
Raritan's Lady Balsams 75362	G	166	Oct	549.6	4.76	26.16		
		196	Nov	473.2	5.23	24.75	4519.8	216.59
CRAFT, HARVEY C., GLEN COVE, N. Y. 1 day test.								
Bellflower of Matinecock 56613	B	214	Nov	830.6	4.59	38.12		
		245	Dec	780.1	5.38	41.97	8585.3	377.87
Imp. Ecstasy of Matinecock 69606	G	365	Nov	470.3	6.28	29.53	9495.3	521.52
Imp. Ecstasy of Sarnia 65367	B	365	Nov	482.4	6.45	31.11	10759.1	550.20
CRANE, P. H. & BRO., LEBANON, IND. 1 day test.								
Nancy of Crane Farm 74316	F	49	Nov	973.5	4.56	44.39	1546.5	70.40
Soso's Spot of Alfalfa Farms 33179	A	30	Nov	1289.3	4.29	55.31		
CROZER, JOHN P., UPLAND, PA.								
Amy of Upland 51259	A	140	Nov	674.2	5.14	34.65	3612.2	160.20
Imp. Beauty of Frie Baton 50435	A	140	Nov	727.4	5.99	43.57	4148.7	212.73
Imp. Irene of Vrangue Manor 66046	C	61	Nov	904.7	4.77	43.15	2006.2	98.89
May Rose King's Primrose 53713	A	3	Nov	121.7	4.30	5.23		
Rose of Madison 45283	A	140	Nov	843.6	4.25	35.85	4001.1	166.89
CURTIS, CHARLES W., MARLBORO, MASS.								
Rose of Waumesit 39046	A	348	Nov	181.8	5.41	9.84	9269.7	407.69
Sunderland's Butter Queen 45661	A	169	Nov	845.0	4.10	34.65	5646.7	252.28
DANE, ERNEST B., CHESTNUT HILL, MASS.								
Dawn of Roughwood 48220	A	135	Nov	938.2	5.16	48.41	5009.7	258.08
Violet of Roughwood 70461	F	141	Nov	695.2	4.44	30.87	3683.5	169.09
Winsome of Longwood 75719	G	266	Nov	574.0	5.90	33.87	6619.8	345.06
DAVIS, J. HARRY, WILLIAMSFIELD, OHIO. 1 day test.								
Imp. Joan of Dreamwold 78207	F	82	Nov	788.3	4.63	36.50	2504.4	120.45
DAVIS, S. P., OLGA, WASH.								
Effie of Hope Farm 49360	A	197	Nov	792.5	5.47	43.35	7068.1	311.08
DAVIS, WESTMORELAND, LEESBURG, VA.								
Lenfestey's Belle 59013	A	177	Nov	787.2	6.48	51.01	5709.4	299.18
Morven's Adaline 78772	C	147	Oct	722.9	5.25	37.95		
		177	Nov	701.4	4.69	32.90	5276.2	243.59
Morven's France's Melody 26560	A	19	Oct	655.8	4.24	27.81		
		49	Nov	955.3	4.24	40.50	1611.1	68.31
Morven's Golden Lady 87492	F	91	Nov	951.8	5.18	49.30	3079.8	139.80
Morven's Lenfestey's Maid 51324	A	91	Nov	1033.1	4.91	50.73	3362.5	149.96
Morven's May Love 65928	A	11	Nov	368.1	4.74	17.45		
Morven's Myrtlemae 69947	A	147	Oct	911.6	4.70	42.85		
		177	Nov	799.9	4.64	37.12	6185.1	275.72
Morven's Rhea 78773	C	147	Oct	936.8	4.31	40.38	4794.3	203.63
Morven's Royal May Rose 87493	F	153	Nov	716.5	6.41	45.93	4008.9	215.74
Rutila's Blue Maid 82406	D	117	Oct	983.5	4.17	41.01		
		147	Nov	865.3	4.92	42.57	4663.7	207.67
Rutila Jewel 82405	D	177	Nov	803.4	4.39	35.27	6119.5	241.06
DILLON, WILLIAM C., ROUND LAKE, ILL.								
Rose of Lawndale 69727	F	275	Nov	476.2	4.58	21.81	5474.8	239.32
DOANE BROTHERS, URBANA, OHIO.								
Beatrice Donnington 79132	G	202	Oct	442.5	5.63	24.91		
		232	Nov	427.2	6.47	27.64	4188.1	221.27
King Masher's Laddie's Dairymaid 72210	F	199	Oct	523.1	5.20	27.20		
		229	Nov	461.2	6.00	27.67	4881.5	241.36
Miss Dandy 69078	G	358	Oct	301.0	4.80	14.45		
		365	Nov	119.9	4.80	5.76	8103.3	373.85
DONNELLEY, R. H., LIBERTYVILLE, ILL.								
Imp. Constance of Sarnia 53727	A	256	Nov	820.1	5.13	42.07	8514.7	380.95
Imp. Corrina of Sarnia 52766	A	318	Nov	551.4	6.18	34.08	9883.0	495.41
Fillmore's Topsy 51107	B	338	Nov	630.4	4.85	30.57	9836.8	436.57
Folly Laura 76254	G	63	Nov	937.5	5.77	54.09	1853.8	97.80
Lady Ellen Bush 40136	A	247	Nov	925.3	5.24	48.49	9357.9	439.40
May King's Nantaska of Ingleside 36574	A	93	Nov	1163.1	5.03	58.50	3830.2	178.01
DORSEY, WILBUR, ANNAPOLIS JUNCTION, MD.								
Buttercup of Magnolia 60293	C	250	Nov	871.9	5.62	49.00	7960.5	387.40
Lady Sharon's Princess of Magnolia 35578	A	300	Nov	619.4	4.21	26.08	8392.5	339.40
Miss Gracieuse of Magnolia 38635	A	136	Nov	876.7	5.11	44.80	4866.6	216.64
Rosebud of Magnolia 54303	A	91	Nov	784.0	4.80	37.63	2582.8	113.26
Snow Flake of Magnolia 63602	E	303	Nov	839.8	4.57	38.38	5587.9	266.37
War Bride of Magnolia 72712	G	258	Nov	674.2	5.23	35.26	6870.9	323.39

From the Guernsey World

where the student Dairy Club had prepared an appetizing feed for them in the form of a Dairy Luncheon. The guests passed cafeteria style through the Dairy Bacteriology Laboratory where they were served very generously with the products of the contented bovine, and thence to the lecture room of Smith Hall.

The menu which was served was as follows:

DAIRYMEN'S RATION

Brick, American, and Cottage Cheese Sandwiches.
Escalloped Rice and Cheese.
Cottage Cheese Salad.
Current Jam.
Custard Pie.
Ice Cream and Cake.
Guernsey Sweet Milk.
French Coffee and Jersey Cream.
Holstein Buttermilk.

As an aid to digestion Pigg's Jazz Orchestra rendered several selections of captivating music.

In a business meeting after lunch the Dairy Association awarded gold medals to the Purdue Dairy Stock Judging team, which represented Purdue in the Dairy Stock Judging Contest at the International Dairy Show this year. The team consisted of L. A. Jessup, J. M. Kirkpatrick, B. F. Sellers, and O. B. Riggs, all seniors in the school of Agriculture at Purdue.

On Friday, January 16, the same ration was served to the members of the Indiana Holstein, Guernsey, and Jersey Breeders' Associations.

The ancient saying that the way to a man's heart is through his stomach must indeed be true for the spirit of friendship that sprang up between these real dairymen from the field and the prospective dairymen represented by the student Dairy Club was unmistakably warm after their gnawing hunger had been satisfied. The students are thoroughly convinced that these conscientious men who are directing the affairs of dairying in Indiana are out for continued improvement, and it gives us increased determination to strive for the most that is possible to be learned from books and thus combine science and practical learning so as to push Indiana to the front in the Dairy world.

—JOHN L. WANN.

Iowa

The Nels Christensen Sale

I just had a sale and sold out on account of poor health. I had a very successful sale, my registered cows selling from $137 to $760, my grades including four two year olds from $76 to $302.50. Although getting good prices for them I feel sorry to see them go as they were doing fine for me, and I had learned to like the Guernsey as I an sure everybody will if they give them half a chance. If I ever start farming again I sure will have no trouble in deciding what breed to select as the Guernsey has got them all skinned miles and I have tried a few breeds of cattle, so I believe I know. The Guernsey shall always be my favorite cow as they are cheap to feed and are great producers of butter.

—Nels Christensen
Emmett County

Another Iowa Herd Proving Its Freedom From Tuberculosis

On January 12 and 13 Dr. G. C. Stong, official inspector of the United States Bureau of Animal Industry, made the tuberculin test on the Guernsey herd belonging to Robert E. Coppock of West Branch, Iowa, and found no reactors, not even a suspicious temperature. This means another Iowa herd is well on the road to the accredited list.

—Cedar County

Mr. Osborn Increases Herd

I have recently increased my herd of pure bred Guernseys by adding four fine cows from the F. E. Fox herd at Waukesha, Wisconsin.

These cows are all fine individuals and two of them have Advanced Register records of 480 pounds of butter fat in one year.

—E. E. Osborn
Linn County

Cedar County News Notes

While on an auto trip through the dairy sections of Wisconsin last summer we were on the lookout for a young bull, and, after seeing several, we chose Penwyn of Birchwood 55261, a son of May King's Vrangue of Ingleside 15430 and out of an Advanced Register cow belonging to M. L. Welles of Rosendale, Wisconsin. He is now sixteen months of age and is developing into a very fine individual. I frequently hear the expression" My, what a top line that fellow has," or "Look at his depth of heart."

We also bought the imported cow,

DOUGLAS, ELIZABETH, TILLY FOSTER, N. Y.							
Imp. Favourite of Le Douit Farm 69249	A	14 Nov	560.3	4.68	26.22		
		45 Dec	1394.5	4.68	65.26	1954.8	91.48
DOUGLAS, H. B., FERNDALE, WASH.							
Clover of Hope Farm 37559	A	30 Nov	1638.2	4.60	75.36		
Duenota 2d 31463	A	214 Nov	890.7	6.36	56.65	8733.9	462.07
Duenota's Lassie 71348	F	183 Nov	670.2	7.20	48.25	5028.8	287.81
Duenota Marshall Girl 67352	C	365 Nov	535.0	5.82	31.14	10585.9	569.83
DULIN, HARRY S., BLUEMONT, VA.							
Mixter Daisy Dean 72603	E	58 Nov	962.1	4.61	44.35	1889.4	82.74
EMERSON, ISAAC E., LUTHERVILLE, MD.							
Dolly of Edgewater 45187	A	302 Dec	589.2	5.66	33.35	10000.2	457.65
Langwater Delight 47040	A	365 Dec	465.8	6.13	28.55	9331.5	492.20
Marshall's Windflower 60888	C	214 Dec	850.6	5.13	43.64	7129.7	324.73
Imp. Nellie III. of the Jaonnets 67010	B	305 Dec	739.1	5.56	41.09	9426.2	435.68
EMMONS, LOUIS C., SWARTHMORE, PA.							
Florham Primula 57027	A	3 Oct	70.1	4.78	3.35		
Freda B. 54544	A	22 Oct	760.1	4.83	36.71		
Freida of Locust Grove 55341	B	157 Oct	748.7	4.83	36.16	4164.0	189.99
Marlowe B. 74647	F	54 Oct	787.0	4.75	37.38	1348.1	62.41
Midget B. 74646	F	45 Oct	934.6	4.65	43.46	1320.0	59.18
Imp. Primrose's Elegante of Mara Alva 77234	F	27 Oct	799.3	4.55	36.37		
FESSENDEN, S. H., HOLLISTON, MASS.							
Criterion's Moss Rose of Bellview 67357	F	365 Oct	137.8	5.45	7.51	7361.1	358.69
Hazel of Rockstone 2d 66549	G	365 Nov	257.2	5.31	13.66	7317.7	369.67
Holliston's Polly 34410	A	278 Nov	731.4	6.29	46.01	8191.8	432.34
Raymond's Darling of Rockstone 70816	G	365 Nov	199.3	6.65	13.25	7136.7	399.60
Silverwood's Golden Glory 84433	F	288 Nov	582.9	5.97	34.80	6558.6	336.69
FISHER, D. K., ESTE JR., BALTIMORE, MD.							
Belle of Cedartop 75284	G	262 Dec	564.2	4.55	25.67	4879.0	234.91
FRANCISCO, RUTH E., CALDWELL, N. J.							
Lady La Monte 63496	D	122 Dec	581.4	5.76	33.49	2901.0	149.24
Lady Ruth's Glenwood 66701	D	61 Nov	864.2	5.11	44.16		
		92 Dec	820.2	5.53	45.36	2645.2	134.39
Pearl Glenwood of West View 58695	C	178 Dec	410.5	6.59	27.05	3955.9	218.66
FRAZIER, FRANK P., IPSWICH, MASS.							
Darling's May of Uplands 65083	A	214 Nov	695.0	6.40	44.48	6616.7	349.26
Falstaff's Wyoming of Upland Farms 68406	B	41 Nov	1562.8	4.18	65.33	2108.0	86.27
Flute of Indian Ridge 66888	F	313 Nov	580.3	6.17	35.80	8014.3	496.29
Imp. Governs Lily 47516	A	172 Nov	1029.9	4.58	47.17	6375.0	300.70
Imp. Hayes Citron of Osceola 59862	A	27 Nov	833.6	5.50	45.85		
Lotota's Daisy of Uplands 59356	C	142 Nov	812.3	6.75	54.83	4981.8	287.09
Lotota of Upland Farms 52907	A	193 Nov	990.5	5.84	57.85	7263.3	368.05
Upland's Bijou Lass 70875	F	91 Nov	891.5	5.86	52.24	2740.9	144.68
Upland's Charlotte 74995	F	50 Nov	852.0	5.01	42.69	1390.5	68.75
FRENCH A. L., ANOKA, MINN.	**1 day test.**						
Imp. Gay Lad's Cupid of Iowa 45925	A	7 Nov	167.7	5.86	9.83		
Iowa Dairy Maid 28582	A	7 Nov	217.2	4.82	10.47		
Polly's Jewel of Fair Meadows 52495	A	7 Nov	185.2	4.58	8.48		
FRENCH, A. L., CHAPIN, ILL.							
Katherine's King Masher's Queen 88378	D	194 Oct	209.4	5.37	11.24		
		224 Nov	516.0	5.09	26.26	4336.8	210.00
Imp. Lady Beauty of Greenmeadows 76284	G	194 Oct	708.2	5.84	41.36		
		224 Nov	637.7	6.16	39.28	6561.3	281.85
Imp. McKerrow's Lady Beauty 68718	C	245 Oct	762.8	5.75	43.86		
		275 Nov	675.9	6.32	42.72	7830.8	393.68
Phyllis of Clovermead 48809	A	153 Oct	1080.2	5.25	56.71		
		183 Nov	982.4	4.88	47.94	6851.5	298.80
FRISSELL, E. R., MINNEAPOLIS, MINN.							
Avern of Comodale 80095	E	14 Nov	352.2	5.95	20.96		
Raymond of the Preel's Val Rose 39760	A	245 Oct	406.2	5.89	23.93		
		275 Nov	363.8	5.59	20.34	6881.2	359.54
Susie of Skillet Creek 64097	C	60 Nov	951.2	5.33	50.70	1956.1	103.56
FRUIT BROS., WAUKESHA, WIS.							
Alice's Rose of Maple Hill 76843	G	132 Oct	930.6	5.02	46.72		
		162 Nov	787.4	5.26	41.42	5042.1	222.32
Beautiful Lady of Maple Hill 71462	G	224 Oct	865.9	6.04	52.30		
		254 Nov	803.7	7.21	57.95	7783.7	424.79

Beauty Blossom of Maple Hill 71461	G	313	Oct	746.3	6.19	46.20		
		343	Nov	663.6	6.40	42.47	9397.6	514.75
Broad Ripple's Springtime 77356	G	123	Oct	728.8	6.28	45.77		
		153	Nov	607.9	6.50	39.51	3791.6	212.35
Lady's Girl of Maple Hill Farm 55007	B	286	Oct	1010.8	5.81	58.73		
		316	Nov	854.2	5.61	47.92	12345.6	656.45
Lady's Pride of Maple Hill 64398	E	255	Oct	870.2	5.49	47.77		
		285	Nov	687.5	6.08	41.80	10640.9	528.24
Lady Rose of Maple Hill 73491	G	214	Oct	790.7	5.45	43.09	6175.1	302.75
Lamont of Maple Hill 69774	F	153	Oct	854.4	6.28	53.66		
		183	Nov	773.6	6.33	48.97	5322.2	296.13
Mapelene of Maple Hill 71464	F	165	Oct	749.9	5.97	44.77		
		195	Nov	607.7	5.91	35.92	5198.2	259.39
Sweet Alice of Maple Hill 40577	A	129	Oct	1267.6	5.33	67.56		
		159	Nov	1111.7	4.81	53.47	6727.3	308.78
Sweet Alice's Rival of Maple Heights 67241	D	84	Oct	1077.3	5.41	58.28		
		114	Nov	920.8	5.12	47.14	3712.1	178.75
GETTY, H. B., NEW WINDSOR, MD.								
Daisy of Overbrook Farms 74060	G	61	Nov	1135.3	3.83	43.48	2323.0	87.31
GILBERT, C. T., SHAW, OREGON.								
Arvilla's Dinorah 74475	G	159	Nov	773.9	5.65	43.73	4344.1	215.61
Arvilla's Lass 44342	A	170	Nov	759.8	5.51	41.86	5836.5	272.15
Mayflower's Priscilla 62554	D	238	Nov	735.7	6.00	44.14	7561.4	392.02
Polly Pelouze 58131	C	216	Nov	765.3	5.39	41.25	7476.8	356.76
Princess Mayflower 45481	A	235	Nov	551.5	6.28	34.63	6990.2	403.72
Welcome Lassie 62555	E	206	Nov	560.8	4.62	25.91	5892.2	246.67
GILE, ALBION L., CHINOOK, WASH.								
Aldermead's Linnie 50705	A	158	Nov	767.7	4.43	34.01	5744.4	239.87
Algoma of Chicona 49285	A	187	Nov	510.3	4.48	22.86	4770.8	195.91
Beauty of Chicona 65537	E	214	Nov	582.5	6.69	38.97	6046.1	331.30
Imp. Dairymaid of Melrose 44269	A	214	Nov	523.0	5.10	26.67	7716.0	341.13
Jacienta of Chicona 66588	E	213	Nov	441.0	6.22	27.43	5280.7	266.21
Nedra of Chicona 49286	A	170	Nov	743.2	5.22	38.80	5868.2	279.33
Varina of Chicona 72219	F	214	Nov	545.1	4.23	23.06	6005.2	246.82
GILL, E. T., HADDONFIELD, N. J. 1 day test.								
Haddon's Tray of Diamonds 92293	G	218	Dec	665.6	5.01	33.35	5786.1	307.29
Julia's Maid of Haddon 66494	E	195	Dec	838.7	4.49	37.66	6485.8	304.22
Pinehurst Yeksa Una 54181	A	215	Dec	875.3	4.47	39.13	7691.9	361.13
Silverita of West View 26431	A	235	Dec	650.6	5.11	33.25	7635.5	381.92
GILLETTE, A. A., LIMA, N. Y.								
Lady Wonder of the Grove 66927	C	214	Nov	674.7	5.49	37.04	6042.2	276.95
Merribelle of the Grove 66925	A	74	Nov	756.2	5.44	41.14	2077.3	99.27
Imp. Polly III. of the Duvaux 39654	A	211	Nov	743.7	5.43	40.38	7412.7	312.67
Polly's Darling of Locust Grove 66929	C	10	Oct	254.7	4.59	11.69		
		40	Nov	803.1	4.59	36.86	1057.8	48.55
Polly's Princess of Locust Grove 59970	A	8	Oct	206.4	5.10	10.53		
		38	Nov	860.9	5.10	43.91	1067.3	54.44
Weownit of Locust Grove 66928	D	200	Nov	455.1	6.68	30.30	4389.6	223.96
GOFF, MOULTON B., STURGEON BAY, WIS.								
Imp. Dora of Sarnia 58756	A	31	Oct	889.6	4.81	42.79		
		61	Nov	870.9	4.38	38.15	1760.5	80.94
Mary of Guern-weal 79308	G	30	Nov	870.4	5.03	43.78		
GOULD, WILLIAM H., BURKEVILLE, VA.								
Charlotte M. of Curles Neck 73157	F	30	Nov	833.8	4.44	37.02		
Josephine of Curles Neck 66951	E	15	Oct	464.7	4.60	21.38		
		45	Nov	946.2	4.60	43.53	1410.9	64.91
GRAYBILL, A. S., BIRD-IN-HAND, PA.								
Bess Bloom of Locust Lawn 75763	G	269	Nov	562.4	5.11	28.74	5881.3	275.20
Locust Lawn's Erma 68467	E	103	Aug	856.1	5.08	43.49		
		133	Sept	845.5	4.51	38.13		
		164	Oct	885.2	4.74	41.96		
		194	Nov	797.0	5.04	40.17	5870.2	278.33
Locust Lawn's May Glenwood 95041	G	130	Nov	51.1	4.77	24.52	2226.0	103.06
Mary King of Locust Lawn 77572	C	283	Nov	538.9	5.66	30.50	6646.6	347.21
Nellie Glenwood France of Locust Lawn 74257	G	273	Oct	557.2	4.97	27.69		
		303	Nov	527.6	5.09	26.85	6530.7	305.53
Toma Clairvoyante of Locust Lawn 73576	G	331	Nov	41.8	5.23	21.69	5880.5	280.80
GRINNELL, LAWRENCE, SO. DARTMOUTH, MASS.								
Birchfield Monica 78503	G	30	Nov	1004.8	4.10	41.20		
Harwood Anne 81290	F	108	Nov	749.7	5.56	41.68	2947.7	157.33
HAINES, WILLIAM J., PHILADELPHIA, PA.								
Imp. Godetta's Pride 76202	G	65	Oct	612.4	4.38	26.82	1350.5	61.00
Imp. Groignet Rose II. 68661	A	92	Oct	777.3	4.79	37.23	2561.5	123.70
Miriam of Walnut Grove 40170	A	92	Oct	702.2	4.29	30.12	2597.5	110.35
Rosemont's Rosette 76201	G	16	Oct	364.1	4.12	15.00		

From the Guernsey World

Hamley's Queen of Koshkonong Place 35657 of A. R. Hoard at Fort Atkinson, Wisconsin. A few weeks ago she presented us with a fine pair of calves, a bull and a heifer. Some tell me that the heifer will never breed, and again others tell me that she may not but the chances are that she will. The dam has a very creditable Advanced Register record and the calf will be worth considerable if I do get her to freshen, so I think I will keep her and give her a chance to be an Advanced Register cow.

My experience during the past few years leads me to think that pure bred calves are more thrifty than grades. Doubtless some will say that he gives them better care than the grades, well possibly I do just a little, but after all isn't that one advantage of keeping pure bred stock?

I have but very little trouble with scours among calves, especially among those that are dropped in the fall, and I attribute this success in a large degree to the use of "BK" Disinfectant, not alone for sanitation, but for an internal disinfectant as well.

I am trying to get a pure bred Guernsey heifer calf club started for this community and am meeting with quite a little success and a little opposition, so cannot say just yet how it is going to turn out. My idea is to get the boys and girls interested in the Guernseys, then, after a certain period long enough for them to develop their heifers, they will all be put up at an auction sale to be held in this community, and I think the chances are good that the parents will buy the heifers at the sale and in that way I figure we can get several new Guernsey breeders around West Branch, Cedar County.

—Robert E. Coppock

Maine

Abbott Farms Go Into Guernseys

As one of the youngest farm concerns in this part of New England we are going into registered Guernseys. Within the last four months we have sold about twenty-five head of good stock, including cows, heifers, and young bulls. Some of them were imported by C. L. Hill.

Of the promising heifers we have raised and purchased we are counting on testing several within the next

year. One imported four year old should fulfill our expectations as an Advanced Register cow from all appearances. Our herd bull at present is a young one purchased from The Oaks Farm some fourteen months ago whose value can not as yet be estimated of course. He traces back directly to Spotswood Daisy Pearl 17696 and through his sire to Anna Dean King 25751.

—ABBOTT FARMS
Kennebec County

Minnesota

Guernsey Herd Started in Dodge County

In the fall of 1917 I purchased five grade Guernsey heifers. Three now have their second calves. Their record in the Cow Testing Association last year is 360 pounds of butter fat making a net gain of $142.62 each for the year.

I have added fifteen pure bred cows and a sire of May Rose breeding. A neighbor and myself are Guernsey breeders in a county where Holsteins rule. We are glad to have started with Guernseys and find the JOURNAL a help.

—HARRY EVANS

Minnesota Guernsey Breeders' Association Holds Annual Meeting

The annual meeting of the Minnesota Guersney Breeders' Association was held January 2, 1920, at the University Farm, St. Paul. At this meeting steps were taken to further the interests of the breed which have not been undertaken to such an extent before.

Financial returns for the advertising of the breed and for its interests will accrue through a medium of assessment or pledge of each member who will donate a stipulated amount to the Association for each pure bred in his herd on January 1, 1920. A State consignment sale will be held at the Minnesota State Fair Grounds some time in June. The animals will be selected by a sales committee and an effort will be made to make this sale one of which Minnesota breeders will be proud.

We solicit the patronage of out of the state buyers although we realize the value of distributing the good animals throughout our own state.

Officers elected for the coming year are as follows: George P. Grout, Nickerson, president; Erwin R. Frissell, Minneapolis, vice-president; L. V. Wilson, University Farm, secretary and treasurer, A. L. French; Anoka,

HAMILTON, WILLIAM PIERSON, STERLINGTON, N. Y.								
Daphne of New Castle 49699	A	140	Nov	1018.3	4.64	47.25	5629.1	237.02
Florham Daphne 56565	B	199	Nov	802.3	5.53	44.37	6144.7	306.09
Hillswold Amabel 62852	D	138	Sept	825.6	4.84	39.96		
		169	Oct	793.3	5.83	46.25		
		199	Nov	691.5	6.21	42.94	5712.7	294.02
Johanna of Green Acre 69483	G	365	Nov	343.9	4.95	17.02	11557.7	507.48
Langwater Laundress 70311	E	249	Nov	845.6	6.04	51.07	8525.0	414.00
Nemonee of Big Spring Farm 76830	C	167	Nov	1104.3	3.85	42.52	6386.3	253.03
Saisy of Elmpines 54698	A	26	Nov	1043.6	4.81	50.20		
HAMMOND, JOHN HENRY, MOUNT KISCO, N. Y.								
Masher's Countess of Dellwood 72081	G	365	Oct	690.5	5.90	40.74	10245.9	577.48
Masher's Cream Cup of Dellwood 72082	G	331	Oct	504.5	6.50	32.79		
		361	Nov	459.0	7.37	33.83		
		365	Dec	59.5	7.37	4.39	7278.4	451.86
Masher's Nelly of Dellwood 75703	G	214	Oct	772.2	5.36	41.39		
		244	Nov	713.5	5.45	38.89		
		275	Dec	709.1	5.35	37.94	7473.2	365.23
HARRINGTON, MRS. FRANCIS B., IPSWICH, MASS.								
Clarinet of Indian Ridge 67101	E	194	Nov	629.4	7.30	45.95	4355.5	263.58
Viola of Indian Ridge 41584	A	194	Nov	614.0	6.95	42.67	4940.2	305.22
Violin 57780	C	170	Nov	576.9	6.73	38.83	3971.4	237.89
HARTSHORNE, ROBERT, HIGHLANDS, N. J.								
May Day of Portland 73452	G	171	Dec	1178.6	4.41	51.98	6171.1	252.58
HARVEY, FRED, TEMPLE, TEXAS.								
Thelma Duchess of Hillside 63122	D	207	Oct	877.4	5.54	48.61		
		237	Nov	811.0	5.54	44.93	8645.1	405.17
HASKELL, J. AMORY, RED BANK, N. J.								
Lilac of Portland 47129	A	313	Dec	738.7	5.12	37.82	9711.9	437.57
Martha of Portland 62610	D	308	Dec	790.0	4.86	38.39	10520.1	461.21
HERD, ANDERSON T., NEW HOPE, PA.								
Chene's Easter 54655	A	82	Oct	989.0	5.16	51.03	2757.2	137.58
Chene's Jewel 34581	A	30	Sept	1072.5	4.56	48.91		
Craigamoor Amnicona 41820	A	67	Oct	982.2	4.94	48.52	2105.4	93.00
Craigamoor Mary 50109	A	172	Oct	928.2	4.66	43.25	6188.7	272.43
Imp. Croupette 10th 65688	B	365	Oct	367.1	4.84	17.77	12388.2	574.64
Follyland Keblah 74651	G	25	Sept	770.4	4.66	35.90		
		56	Oct	946.2	4.01	37.94	1716.6	73.84
Goldseeker's Jehanna of Anna Dean Farm 57934	C	189	Oct	940.4	5.14	48.34	6533.8	325.78
Governor's Golden Paula 37027	A	113	Oct	882.5	4.94	43.60	3816.8	181.21
Jane of Beverly 5th 30770	A	199	Oct	849.0	4.81	40.84	6689.0	343.74
Lady Selma of Haddon 72114	G	113	Oct	923.5	5.09	47.01	3419.7	153.76
Lily Emerita's Linda 75828	G	82	Sept	869.8	5.23	45.49		
		113	Oct	836.9	5.49	45.95	3248.4	160.38
May King's Daisy Belle 46168	A	153	Sept	709.7	4.90	34.78		
		184	Oct	305.0	4.90	14.95	4889.4	227.98
Myrtle's France 24400	A	202	Oct	708.6	4.61	32.67	6438.9	307.88
Raritan's Daisy Moon of Craigamoor 41138	A	165	Oct	1381.5	4.98	68.80	8723.7	401.70
Royal's Rose of Pomeroy 79437	G	209	Oct	853.2	4.57	38.99	7386.0	314.86
Yeksarose 4th 36674	A	166	Sept	1258.7	5.43	68.35		
		197	Oct	1235.3	4.87	60.16	9674.5	458.04
HILL, CHARLES L., ROSENDALE, WIS. 1 day test.								
Grateful of Sarnia 67465	F	307	Oct	576.3	5.26	30.31		
		337	Nov	550.5	5.09	28.02	7114.6	355.88
Hermia of Sarnia 75409	G	136	Oct	576.8	6.00	34.61		
		166	Nov	598.8	6.18	37.01	3890.2	206.52
Hilda of Sarnia 80357	G	30	Nov	617.8	5.26	32.50		
Holly of Sarnia 80356	G	30	Nov	634.1	5.22	33.10		
Imp. Lively of Sarnia 40205	A	325	Oct	446.1	6.75	30.11		
		355	Nov	420.4	6.62	27.83	8185.5	430.82
HILLS, E. E., SHREWSBURY, MASS.								
Hillswold Blancha 75909	G	22	Nov	425.9	4.92	20.95		
Hillswold Dorothy 65898	G	344	Nov	415.8	7.07	29.40	7686.7	419.90
Hillswold Gene 61033	D	365	Nov	114.7	6.14	7.04	8590.2	451.86
Hillswold Gloria 73573	G	194	Nov	582.5	5.76	33.55	4448.1	219.88
Hillswold Isabel 62853	D	200	Nov	759.0	5.04	38.25	6666.5	324.79
Hillswold Patricia 75905	G	183	Nov	557.3	4.68	26.08	3861.9	176.79
HOGE, L. CLARK, PURCELLVILLE, VA.								
Della's Besse 35364	A	103	Oct	1054.5	4.57	48.19	3764.2	165.76
Eleanor C. 36628	A	146	Oct	820.9	5.57	45.72		
		176	Nov	633.0	5.60	35.45	5314.2	254.71
France's Royal Maid of Big Spring Farm 26572	A	334	Nov	707.3	4.65	32.89	11119.1	514.60
Laverna's Ultra Girl 75803	G	61	Oct	869.9	4.67	40.62	1767.3	77.14
Imp. Queen of Two Continents 38860	A	153	Oct	615.2	4.69	28.85	4028.0	186.03
Rose of Brooklandwood 75802	F	30	Nov	1011.9	3.41	34.51		

HOLBROOK, FREDERICK, BRATTLEBORO, VT. 1 day test.								
Lassie du Pont of Scott Farm 68302	C	153	Nov	904.8	4.58	41.44	5113.6	216.80
Stranford's Tessie of Pinehurst 29724	A	153	Nov	1063.7	4.85	51.59	6053.7	269.02
HOTCHKISS, FRANK A., MILLERTON, N. Y.								
Golden King's Maid 68025	G	328	Nov	709.3	5.99	42.49	9234.1	479.13
Golden Vanity of Oakhurst 76056	G	148	Nov	738.9	5.52	40.79	3888.1	187.36
Queen Frances of Oakhurst 64718	E	265	Nov	728.8	5.34	38.92	7267.4	360.02
Rose of Oakhurst 3d 76052	G	244	Nov	662.9	5.39	35.73	6603.4	337.99
Ultra Violet of Oakhurst 76051	G	229	Nov	686.9	5.56	38.19	5814.5	293.28
Woodland's Daisy 2d 64721	D	16	Nov	518.3	4.82	24.98		
HOUGHTON, CLEMENT S., SHERBORN, MASS.								
Belle of Stannox 87891	G	130	Nov	439.5	6.01	26.41	2130.9	115.97
Bettina of Stannox 87892	G	14	Oct	252.1	5.66	14.27		
		44	Nov	586.4	5.58	32.72	838.5	46.99
Betty's Girl of Stannox 73901	F	365	Oct	301.0	7.67	23.09	5984.0	391.21
Margery of Stannox 70088	F	271	Nov	430.2	6.24	26.84	5511.0	316.57
Martha of Stannox 77118	G	122	Nov	505.9	5.86	29.65	2170.0	125.40
Queen of Sherborn 53416	B	328	Nov	262.2	5.40	14.16	7251.7	361.90
HOULTON, W. L., UNEEDUS, LA.								
Belle of the Prairie 55752	C	365	Dec	619.8	6.35	39.36	9487.2	497.82
Cloth of Gold of the Isle 3d 68379	D	245	Oct	739.4	5.14	38.01		
		275	Nov	793.7	4.99	39.61		
		306	Dec	682.4	6.18	42.17	8937.2	444.25
Fernleaf's Clara 68860	C	306	Dec	627.0	5.88	36.87	8248.2	425.34
Pretoria's Lady Chesterbrook of Ingleside 58591	D	365	Dec	652.0	6.72	43.81	10334.6	609.86
Uneedus Belle 87928	F	197	Dec	628.0	6.52	40.95	5036.1	283.47
HOWE, HENRY W., BEDFORD HILLS, N. Y.								
Bessie of Portland 36255	A	239	Oct	1223.2	6.52	79.75		
		269	Nov	1002.7	6.23	62.47	12578.1	496.63
Brita of Beaver Ridge 72382	F	123	Oct	804.3	6.06	48.74		
		153	Nov	538.5	6.29	33.87	4227.1	238.27
HOWES, F. L., GROTON, MASS.								
Elsie of Riverdale 95191	G	176	Nov	718.7	6.40	46.00	5166.3	264.53
Itchen's Golden Daisy of Chilmark 61690	D	110	Nov	1196.1	4.68	55.98	4959.9	197.53
Lena of Falcon's Flight 45521	A	273	Nov	993.6	5.27	52.36	10389.0	457.12
Stockbridge Pauline 32303	A	175	Nov	1000.1	5.32	53.21	7034.1	316.85
HUGHES, A. J. & J., OREGON CITY, OREGON.								
Bonito Gypsy 44812	A	215	Sept	619.1	4.99	30.89		
		246	Oct	525.7	5.06	26.60		
		276	Nov	464.2	5.38	24.97	7880.2	359.90
Florham's Red Wing of the Glen's Lily 43199	A	347	Nov	593.7	5.79	34.38	10372.0	549.59
Modele's Jolly Lass 43286	A	218	Nov	1005.6	4.35	43.74	9712.0	385.80
Red Wing of the Glen's Missy 56456	C	221	Nov	588.9	5.42	31.92	5831.7	270.75
HUMPHREY, A. B., ESCALON, CALIF.								
Calla Grove Buttercup 56881	B	240	Nov	265.0	6.51	17.25		
		271	Dec	233.6	6.55	15.30	5908.8	314.20
Calla Grove Itchen May 73356	F	25	Oct	885.4	4.61	40.82		
		55	Nov	998.3	4.61	46.02		
		86	Dec	996.9	5.17	51.54	2880.6	138.38
Imp. Daisy II. of the Courtil Ronchin 59843	A	219	Nov	742.9	4.87	36.18		
		250	Dec	656.6	5.66	37.16	8181.6	343.08
Escalon Fairy 72222	E	15	Nov	497.9	5.17	25.74		
		46	Dec	1048.8	4.39	46.04	1546.7	71.78
Escalon Mary 74654	G	271	Nov	506.4	5.93	30.03		
		302	Dec	552.6	5.94	32.82	7329.1	369.41
Escalon Princess 62332	C	18	Nov	792.4	5.10	40.41		
		49	Dec	1343.2	4.54	60.98	2135.6	101.39
Henrietta of Mayhews 48360	A	22	Dec	902.7	4.69	42.34		
Mayhews Fairy 55560	B	28	Nov	901.1	5.69	51.27		
		59	Dec	960.7	4.86	46.69	1861.8	97.96
Imp. Princess May of the Hunguets XI. 53536	A	179	Nov	892.0	4.94	44.06	6641.6	270.37
HURLEY, W. M., ROCKLAND, MASS.								
Bopeep's Jane 75582	G	214	Nov	366.6	6.97	25.55	3896.1	220.61
Bopeep's Queen 2d 74011	G	17	Oct	488.0	5.69	27.77		
		47	Nov	972.4	4.58	44.54	1460.4	72.31
Columbia Victoria 56261	C	365	Nov	408.4	8.12	33.16	8704.9	549.74
Imp. Daisy III. of les Ruettes 75403	E	275	Nov	562.7	6.35	35.73	6807.5	384.34
Imp. Itchen Pine Blossom 2d 43158	A	338	Nov	445.8	6.41	28.58	11362.0	577.98
Imp. Miss Julia de Carteret 61254	A	270	Nov	615.2	5.39	33.16	6792.7	334.17
HYNICKA BROS., INC., LEBANON, PA.								
Imp. Aline des Rocquettes 75390	C	153	Dec	476.9	4.83	23.03	3486.1	175.77
Beda's May King's Lassie 75594	G	137	Dec	658.9	5.18	34.13	3028.6	148.10
Broad Ripple Hope 75037	G	153	Dec	702.9	4.92	34.58	3849.2	188.21
Broad Ripple's Julia Ann 79914	G	107	Dec	753.4	4.83	36.39	2686.9	122.57
Golden Lady of Stockdale 78651	G	365	Dec	336.8	6.03	20.31	6827.5	367.47
Lady of Willowbrook 73281	G	306	Dec	458.4	6.39	29.29	5847.6	311.33

From the Guernsey World

G. Richardson, Garden City, directors for three years.

Mr. H. M. Morck, manager of Shorewood Farm, gave a very interesting talk on feeding for Honor Roll records, and H. L. Hartley of Island Farm injected much of his familiar pep and enthusiasm into the meeting with his talk, in which he downed the Bolshevik and other radicals with the butter color cow.

—L. V. Wilson
Secretary

Breeding Grades Leads to Pure Breds

Hans and Thomas P. Peterson of Blooming Prairie have been using registered Guernsey bulls for the past nine years and have built up an exceptionally good dairy herd. They now are going into full bloods, having bought several females of quality and later on will make themselves known in this vicinity.

—F. W. Kimball
Mower County

Missouri

Guernsey Sweepstake Winner Over all Breeds

It is perhaps a little late to report show affairs, but I am pleased to be able to report that Ruth Holden 84478 was shown by Raymond Tojo at the Crawford County Fair and was placed first in her class, and also won sweepstakes over all cattle shown. She is a daughter of my bull, Holden IV.'s Bell Boy 40808.

—Andrew D. Thurston

Nebraska

Rypka Buys Guernseys

Gay Marcher's Chieftain 59994, a pure bred Guernsey bull, was purchased last week by Walter E. Rypka, Owatonna, from the Guernseydale Farm of Bennington, Nebraska. This animal is a grandson of Imp. Spotswood Golden Jessie 17558.

—C. W. Hickey
Douglas County

New Hampshire

Atwood Estates' Activities

The C. D. Atwood Estate recently sold to A. W. Gilbert of Grantham five registered cows and their calves and two grades. Mr. Gilbert trans

ported these cattle on a large auto truck to his farm, a distance of seventy miles.

This week the Estate purchased of R. R. Palmer of East Sumner, Maine, two heifers making a total of twenty-five pure bred and twenty-one grade Guernseys now on the Atwood Dairy Farm.

—E. C. Atwood
Grafton County

Guernsey Milk Again Awarded High Honors

Guernsey milk exhibited by Kaolin Farm, Thornton's Ferry, New Hampshire, at the Dairy Products Show held in connection with the New Hampshire State Dairymen's Convention in Keene, January 15, 16, and 17, was awarded first prize with strong competition. Kaolin Farm is owned by Congressman Edward H. Wason and is managed by A. L. Wright.

Albamont Farms Issue an Attractive Calendar

We have recently received an elaborate and attractive calender from Albamont Farms, Campton, New Hampshire. Four Sepia prints of beautiful scenes on Albamont Farms appear on the calendar.

It is high class advertising of this character that helps make good sales of high class Guernseys.

New York

Sales Made by the Suburban Farm

James H. Seaman of Glens Falls, New York, reports the following sales:

To J. R. MacElroy, Jonesville, the Advanced Register cow, Imp. Lady Kelso III. 35222; to Charlton Industrial Farm School, Balston Lake, the bull Beauty's May Rose King of Suburban Farm 49156, yearling son of Beauty's Best of Folly Land 31803, the grand champion Roll of Honor cow in New York State, 1917; to J. J. Harris, Glens Falls, Nancy's King of Suburban Farm 57736, sired by King's Vanguard 22719 out of a granddaughter of Langwater Nancy 27943.

To Frank Dodd, Wayville, Dolly's King of Suburban Farm 57737, sired by King's Vanguard 22719; to Frank Moorehouse, Johnsburg, bull, Mary's King of Suburban Farm 61101; to Willard Kegg, Cranberry Creek, the bull, Itaska's May Rose King of Suburban Farm 61024; to Peter Ross, Diamond Point, Lucretia's King of Suburban Farm 58307, sired by King's Vanguard 22719, dam is a

Leanore of Brookside 70517	F	207	Dec	736.6	4.43	32.63	4956.0	208.30
Maggie of East View 46352	A	245	Dec	585.2	6.14	35.93	7955.6	413.41
Maid of Brookside 75032	F	133	Dec	640.1	4.53	29.00	2703.5	118.02
Ruby of Brookside 75031	G	281	Dec	779.1	4.41	34.36	7893.6	391.52
Stockdale Chedda 85155	G	120	Dec	612.9	5.65	34.63	2389.3	124.33
ILLINOIS, UNIVERSITY OF, URBANA, ILL.								
Sarah E. of Southside 35723	A	216	Nov	952.8	6.27	59.74	8856.8	417.81
Victoria Garis 2d's April Girl 57579	D	289	Nov	293.3	5.05	14.81	5661.6	266.40
INMAN, WILLIE LEE, LEESBURG, VA.								
France's Beth of Big Spring Farm 69962	B	184	Nov	850.4	5.96	50.68	6232.6	304.18
IOWA STATE COLLEGE, AMES, IOWA.								
Ames Louise Rouge 96299	G	55	Nov	983.2	5.67	55.75	1736.2	97.47
Ladysmith Rouge Cherub 69673	G	365	Nov	29.5	6.06	1.79	7971.4	409.92
Lady Snowdrop of Ames 48870	A	202	Nov	590.7	4.79	28.29	5017.3	237.47
Miss St. Louis of Ames 65205	E	258	Nov	439.4	4.24	18.63	5344.9	278.68
JACOBSON, NELS, LYNDEN, WASH.								
Gypsy Girl of Lone Brook Guernsey Farm 77590	E	365	Nov	247.3	4.91	12.14	9330.8	444.36
Gypsynette of Lone Brook Guernsey Farm 77591	C	24	Nov	723.0	5.12	37.02		
Gypsy Rose of Lynden 2d 53488	A	214	Nov	618.6	5.65	34.95	6803.4	337.37
Myrtle of Lone Brook Guernsey Farm 77592	E	365	Nov	144.4	6.54	9.44	8381.5	463.98
Nellie of Lone Brook Guernsey Farm 87851	E	323	Sept	493.2	5.97	29.44		
		354	Oct	471.6	6.15	29.00		
		365	Nov	112.7	7.18	8.09	7350.6	416.92
JAMISON, W. G. & SONS, APPLETON, WIS.								
Dot of Homestead 80462	G	25	Oct	744.3	4.50	33.49		
JEWISH ORPHAN ASYLUM, PAINESVILLE, OHIO.								
Dairy Maid of Spring Hill 57363	C	248	Nov	774.1	5.77	44.67	8015.1	398.26
Guta 25626	A	209	Nov	765.6	5.16	39.50	6385.5	281.10
Homestead's Golden Sheen 54853	B	260	Nov	502.8	6.83	34.34	6584.0	362.93
Imp. Lily Penrose of Mara Alva 74138	F	204	Nov	671.1	5.86	39.33	5314.5	267.26
Magnet's Sequel's Country Girl 80434	F	260	Nov	624.9	5.96	37.24	6861.3	331.99
Magnetta 68636	D	116	Nov	738.4	6.24	46.08	3073.2	177.39
Imp. Nelly's Beauty of Mara Alva 74131	F	204	Nov	726.3	6.75	49.03	5449.3	311.75
Imp. Orientale Maid of Mara Alva 74147	F	260	Nov	714.5	5.64	40.30	7165.6	327.87
JONES, ROY C., TILLAMOOK, OREGON.								
Ra's Spotswood Sweet Briar 78162	G	184	Oct	444.2	5.14	22.83		
		214	Nov	351.3	5.68	19.95	4044.3	212.48
Spotswood Sweet Briar 2d 57419	C	219	Oct	504.5	5.40	27.24		
		249	Nov	404.2	5.44	21.99	5940.8	307.89
KELLOGG, L. D., DEERFIELD, ILL.								
Lady Rose of Maple Hill 73491	G	244	Nov	689.5	7.06	48.68	6864.6	351.43
KNIGHT, WM. W., PERRYSBURG, OHIO.								
Imp. Caroline of Belmont 61211	E	315	Nov	294.0	5.49	16.14	4557.3	226.37
Dixie's Jewel of Belmont 71316	G	304	Oct	472.2	5.43	15.64	6909.2	324.25
Imp. Donnington Girlie 4th 59875	A	299	Nov	314.1	5.71	17.94	8628.9	399.95
Raymond's Pride of Belmont 71317	G	275	Nov	380.2	4.09	15.55	4558.5	180.94
Roberts' Selina 63345	E	256	Nov	418.9	5.90	24.72	6305.8	304.05
LAPHAM, HENRY G., BROOKLINE, MASS.								
Langwater Fair Maid 49482	A	53	Nov	1159.1	4.95	57.38	1924.8	90.76
Langwater Gaiety 50107	A	61	Nov	1071.9	4.59	49.20	2183.5	94.55
Langwater Prima-donna 68790	C	53	Nov	1019.7	5.22	53.23	1749.0	95.38
LEE, M. B., HILLSBORO, WIS. 1 day test.								
Anna Laura of Lynnhurst 63363	E	183	Nov	274.9	6.45	17.73	2593.5	156.51
Laura's Glenwood Girl of Lynnhurst 72703	F	183	Nov	562.2	5.25	29.52	4328.0	207.51
Laura of Oak Hill 20106	A	183	Nov	442.3	5.26	23.26	4455.7	221.39
Maud of Oak Hill 20104	A	101	Nov	698.9	5.78	40.40	2600.3	140.88
Sequel's Portia of Lynnhurst 44307	A	183	Nov	201.5	5.87	11.83	4091.0	215.60
LEE, MRS. M. B., HILLSBORO, WIS. 1 day test.								
Clara Belle of Oak Ridge 22856	A	178	Nov	493.9	5.05	24.94	4981.4	229.30
Glenwood's Princess of Tomah 2d 33877	A	61	Nov	797.4	5.49	43.78	1671.2	85.29
Gipsy Love of Edgemoor 50596	A	148	Oct	1006.3	5.12	51.52	5341.7	249.45
Sylvan Princess 33400	A	183	Nov	620.8	6.12	37.99	5042.6	277.49
LICKING CREAMERY CO., THE, NEWARK, OHIO.								
Babe of Lu-Alyn 76502	G	219	Nov	566.2	5.89	33.35	5267.8	261.91
Queen of Lu-Alyn 55805	A	13	Oct	447.8	4.85	21.72		
		43	Nov	1024.3	4.74	48.55	1472.1	70.27
Sharon Bell 76326	G	200	Nov	551.5	6.92	38.16	4381.0	252.98

LINDSAY, T. P., SOUTHBORO, MASS.

Amorel Anne's Prophetess 51595	B	313	Nov	242.4	5.06	12.27	7638.6	391.36
Lynbrook Dolly 68582	F	139	Nov	625.6	5.00	31.28	3771.6	177.58
Lynbrook Edith of Owl's Nest 75991	G	78	Nov	622.5	5.03	31.31	1873.0	95.21
Lynbrook Farm's Archeress 47566	A	286	Nov	430.3	4.19	18.03	8298.5	378.63
Lynbrook Nancy of Owl's Nest 71939	F	5	Sept	110.7	4.69	5.19		
		36	Oct	972.4	4.69	45.61		
		66	Nov	703.9	4.22	29.70	1787.0	80.50
Orange's Archeress 55147	B	356	Nov	341.7	6.21	21.22	8708.5	458.61

LORING, ALBERT C., MINNEAPOLIS, MINN.

Celestine's May Rose 55650	C	303	Nov	538.7	6.03	32.48		
		334	Dec	301.6	6.48	19.54	10152.6	476.21
Squire's Mayflower 69668	G	253	Nov	651.5	7.01	45.67		
		284	Dec	597.3	6.88	41.09	7118.3	370.49

McBURNEY, HENRY, STOCKBRIDGE, MASS.

Placida 58367	B	191	Nov	613.7	5.22	32.04	4752.1	238.79
She Is Here 46926	A	29	Nov	1033.1	5.31	54.86		
Stockbridge Carolina 43034	A	65	Nov	686.8	5.78	39.70	1562.2	88.55
Stockbridge Dorothy 58188	C	347	Nov	229.2	6.79	15.56	6233.8	368.14
Stockbridge Petronella 64012	D	234	Nov	383.7	5.77	22.14	4248.1	223.00
Stockbridge Virginia 37186	A	244	Nov	584.8	6.85	40.06	7367.5	467.21

McCONNELL, C. M., WEST SALEM, OHIO. 1 day test.

Darthea's Miss Jacqueminot 51247	B	334	Nov	437.8	6.24	27.32	9186.6	437.50
Jacqueminot's Primrose 69748	F	289	Nov	606.4	5.47	33.17	7942.1	368.17

McCUTCHEN, E. B., BISHOPVILLE, S. C.

Imp. Nellie of Tamworth II. 74508	F	249	Oct	558.2	4.52	25.23		
		279	Nov	520.7	4.88	25.41	6368.0	269.07
Pearl L. 3d 62272	A	303	Nov	584.5	5.14	30.04	9240.7	412.92
Sociable's Belle of Oakton 60966	C	100	Nov	744.6	5.44	40.51	3017.1	145.63

McINTOSH, JAMES L., DOVESVILLE, S. C.

Aimable's Emily of Oak Ridge 56943	B	31	Oct	809.2	4.53	36.66		
		61	Nov	782.4	5.57	43.58	1591.6	80.24
Gemsey's Helen of Burkeville 73793	F	31	Oct	727.6	4.80	34.92		
Glenwood's Soso of Oak Ridge 47971	A	31	Oct	986.9	4.21	41.55		
		61	Nov	1037.6	5.18	53.75	2024.5	95.30
Helen of Oak Ridge 2d 62508	C	13	Nov	309.3	4.87	15.06		
Imp. Jenny of the Effards 74545	G	252	Oct	563.1	6.03	33.95		
		282	Nov	554.1	6.20	34.35	5421.9	277.51
Imp. Nina II. of the Vauxbelets 74556	G	252	Oct	563.6	5.00	2'.18		
		282	Nov	576.7	5.58	32.18	4871.5	230.07
Imp. Rouge III. de la Charruee 74526	F	282	Nov	661.3	6.18	40.87	5773.1	301.71

McLANE, CHARLES E., BROOKLANDVILLE, MD.

Cleo of Glenmore 72999	G	223	Nov	708.8	5.59	39.62		
		254	Dec	654.2	5.39	35.26	7576.7	360.40

McLANE, MISS KATE M., BALTIMORE, MD.

Prue of Bohemia 47658	A	27	Nov	1026.8	6.06	62.22		
		58	Dec	1402.4	5.37	75.31	2429.2	137.53

MARLEY, J. W., OSWEGO, KANS.

Imp. Blossom of Sarnia 40227	A	300	Nov	525.1	5.94	31.19	8910.6	408.05
Lonesome's Lois 81452	G	38	Nov	644.0	4.72	30.40	799.0	37.10
Imp. Stella of Sarnia 62387	D	91	Nov	593.5	5.33	31.63	2061.5	95.82

MARTINDALE FARMS, ST. CATHERINES, ONTARIO, CANADA.

Lily of Spruceholm 71626	A	104	Nov	979.8	5.29	51.83		
		135	Dec	940.6	5.1	48.25	4484.7	218.97
Miss Harvest 47564	A	138	Nov	1283.2	4.94	63.39		
		169	Dec	1146.8	5.50	63.07	7683.3	360.75

MARTINY, L. P., CHIPPEWA FALLS, WIS.

Imp. Begonia of Sarnia 50456	A	30	Nov	1421.3	5.07	72.06		
Belle of Forest Lodge 59503	C	119	Nov	872.1	5.71	49.80	4029.4	211.85
Imp. Jessie of St. Sampsons 39042	A	53	Nov	1260.9	3.56	44.89	2192.4	78.89
Stranford's Maid of Chippewa 66611	E	76	Oct	1000.9	4.71	47.14		
		106	Nov	891.6	5.17	46.10	3456.2	154.80
Stranford's Queen of Chippewa 66608	E	117	Nov	970.9	4.91	47.67	4081.2	188.86
Stranford's Verena of Chippewa 59145	B	21	Nov	1136.2	5.18	58.86		

MAULE, EDWIN, B., COATESVILLE, PA.

Belle Braye of Rural Glade 70996	E	9	Sept	311.3	3.56	11.08		
		40	Oct	971.2	3.56	34.57		
		70	Nov	772.1	3.71	28.64	2054.6	74.29
Charlotte of Rural Glade 59301	B	79	Nov	381.6	6.01	22.93	1158.2	72.87
Goldie of Rockymead 60309	A	79	Nov	685.3	4.50	30.84	1904.7	84.13
Sequel's Rose of Rural Glade 78347	F	45	Nov	665.1	3.20	21.28	972.8	31.77

MERICKEL & NELSON, EAGLE BEND, MINN.

Beauty of Englewood 41673	A	237	Nov	859.0	4.55	39.08	8416.7	338.54
Duchess of Maple Grove 72497	G	231	Oct	293.7	6.02	17.68		
		261	Nov	280.8	6.19	17.38	3668.1	187.92

From the Guernsey World

daughter of Beauty's Best of Folly Land 31803; to Ralph S. Norton, Portland, Maine, Dolly Dimple Hope of Suburban Farm 81132.

To Ruth Twombly, Madison, New Jersey, Easter Rose of Suburban Farm 88720, sired by King's Vanguard 22719. She was sold for $925 at the New Jersey sale; to Chas. L. A. Whitney, Albany, Coquette's Ultra Lady of Suburban Farm 94168, sired by King's Vanguard 22719 and out of Couquette of Whitehall 28674. She was just one year old and sold for $1550 at the New York State sale. You will hear from her later.

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Broad Acres Sire to Porto Rico

Recent sales at Broad Acres include Viscount of Broad Acres 61055, a bull calf out of Ceres of Broad Acres 59239 with 7390.1 pounds of milk, 392.06 pounds of butter fat in class G, by Mentor of Broad Acres 42506, a full brother of Gem of Broad Acres 55967 with 10847.8 pounds of milk and 495.77 pounds of butter fat standing ninth in class FF. Both sire and dam of Viscount of Broad Acres 61055 are by our senior herd sire, King Masher 5th 18361 A. R. This calf goes to A. H. Biascoechea of San Juan, Porto Rico. The agent when selecting the calf stated that so far he was able to learn it would be the first registered animal ever imported to the island. That the bull would be used as an experiment to increase size and production of native cows. That if their venture proved satisfactory they would return to the States for an entire pure bred herd.

To George F. Smith of Cherry Valley, New York, we sold Broad Acres Mischief 55309, a son of Ina of Broad Acres 67125 now on test in class G with 8161.2 pounds of milk, 402.85 pounds of butter fat in 334 days, by Mentor of Broad Acres 42506. Mr. Smith has a very promising animal in Broad Acres Mischief 55309, he being a grandson of Glenwood Girl of Springfield 2d 42750 with 12978.4 pounds of milk, 662.25 pounds of butter fat in class D. Six of his seven nearest dams have records averaging 624 pounds of butter fat.

Our senior herd sire, King Masher 5th 18361, has been sold to the Licking Creamery Company of Newark,

Ohio. What this sire has done while at Broad Acres is well known to most Guernsey breeders. He now has nine Advanced Register daughters with six more on test. To date every tested daughter has bettered the first record of her dam. That this standard will not fall on account of those now on test is shown by Rose of Broad Acres 67124 that qualified in class E in 151 days. King Masher 5th 18361 is a grandson of Imp. Antoinette's Queen's Prize VII 16010, one of the cows occupying the center of the stage at the present time. He is the sire of Gem of Broad Acres 55967 with 10847.8 pounds of milk, 495.77 pounds of butter fat now holding ninth place in class FF. We are informed tht the Licking Creamery Company contemplate increasing their herd of registered animals and to use King Masher 5th 18361 extensively.

—Broad Acres Farm
Otsego County

Ohio

Cleland Farms Sales

We are pleased to report a very healthy demand for Guernseys and our recent sales are as follows:

A bred heifer to D. O. Bryan, Willow Springs, Missouri. A bred cow to John Schoch, Pinckneyville, Illinois.

Both of these are in calf to our young sire Golden Secret's Apollo of Oaks Farm 47001 whose calves are just beginning to come and are splendid individuals. He in turn is sired by the Rich Neck bull, Apollo of Rich Neck 36498, now owned by Roberts Brothers, and out of Countess of Countess of Pencoyd 27937, Golden Secret's highest testing daughter.

—Cleland Farms
Cuyahoga County

Mara Alva Service Circular

We have recently received from Mara Alva Farm, of which A. C. Ramseyer of Smithville is the proprietor, an attractive circular setting forth the details of Mara Alva service in securing Guernsey cattle. Breeders interested in selling or buying pure bred Guernseys should get in touch with Mr. Ramseyer as he has developed a very efficient service in handling cattle.

Pennsylvania

Pennsylvania Bull to Head Minnesota Herd

J. A. Driebelbiss of Emlenton announces the sale of Golden Bob of Mansion Farm 43039 to Theodore

Hustler's Hope of Ash Cove 54004	A	91	Nov	690.9	3.93	27.15	2443.9	101.78
Lady Flower of Maple Grove 72498	G	303	Nov	404.7	6.99	28.29	6601.5	335.76
Lady Pride of Poplar Grove 77863	G	92	Oct	789.2	4.97	39.22		
		122	Nov	713.5	5.05	36.03	3108.9	149.10
Rainy of Ash Cove 62054	C	22	Nov	792.7	4.72	37.42		
MERRYMAN, LOUIS McL., COCKEYSVILLE, MD.								
Ann of Gerar 62294	D	321	Nov	534.0	4.72	25.20		
		352	Dec	535.7	5.15	27.59	8493.0	420.90
Celia of Gerar 60704	D	241	Nov	570.2	5.10	29.08		
		272	Dec	554.6	5.00	27.73	7400.6	344.91
Colgate of Gerar 2d 53664	B	236	Nov	512.1	5.90	30.21		
		267	Dec	522.7	5.66	29.58	5719.5	313.48
Gerar Juliana 71194	F	237	Nov	687.2	5.11	35.12		
		268	Dec	672.8	5.32	35.79	6555.6	342.12
Gerar Mary Jane 80030	G	85	Nov	599.6	5.50	32.98		
		116	Dec	525.4	5.50	28.90	2247.4	115.83
Glencoe's Miss of Maple Hill 42089	A	234	Nov	898.8	5.25	47.19		
		265	Dec	847.8	4.82	40.86	10285.3	484.59
Jessie of Locust Lane 72960	G	279	Nov	866.3	4.99	43.23		
		310	Dec	871.6	4.71	41.05	10013.2	449.84
Laura of Willow Brook 50399	A	20	Nov	664.1	5.06	33.60		
May Queen of Gerar 53662	C	365	Nov	64.9	5.49	3.56	9065.7	531.08
Miss Belle of Locust Lane 2d 79110	A	266	Nov	730.1	5.24	38.26		
		297	Dec	791.6	4.96	39.26	10185.9	470.25
Miss Loulie of Gerar 62295	D	133	Nov	745.2	4.45	33.16		
		164	Dec	767.3	4.18	32.07	5232.9	224.33
The Adventuress 46172	A	206	Nov	574.8	4.97	28.57		
		237	Dec	549.6	4.90	26.93	6157.8	299.42
MEYER, L. S., SPRINGFIELD, MO.								
Imp. Daisy II. of the Hure 34323	A	30	Sept	900.7	4.17	37.56		
		61	Oct	742.7	4.25	31.56		
		91	Nov	663.7	4.88	32.39	2307.1	101.51
Duchess of Oakwood's Pride 69096	E	298	Nov	358.2	5.99	21.46	6771.7	348.53
Marguerite's Pet of Oakwood 69097	F	303	Nov	218.6	6.74	14.73	4722.7	239.24
Princess Louise of Oakwood 69098	F	303	Nov	80.8	5.81	4.69	5294.1	257.71
MINNESOTA, UNIVERSITY OF, ST. PAUL, MINN.								
Le Gele's Prairie Side Bell 76262	F	81	Nov	895.9	4.94	44.26	2273.6	98.95
Imp. McKerrow's Dolly Masher 53175	A	271	Nov	976.0	4.52	44.12	10879.9	465.94
MIXTER, EST. GEORGE, HARDWICK, MASS.								
Chief's Freida 54265	A	336	Nov	853.3	5.40	46.08	13960.7	689.07
Duchess Select Rose 55343	A	10	Oct	372.8	5.12	19.09		
		40	Nov	1162.1	5.12	59.50	1534.9	78.59
Germania of Mixter Farm 54256	A	243	Nov	487.2	5.15	25.09	6605.0	328.34
Mixter Ara Dean 65879	E	296	Nov	556.3	5.40	30.04	7128.2	338.19
Mixter Belle Dean 62952	B	263	Nov	821.7	5.49	45.11	8677.4	443.39
Mixter Bettie 62978	C	255	Nov	704.6	5.59	39.39	7273.9	361.72
Mixter Faith 48711	A	316	Oct	656.2	5.98	39.24	12298.2	631.12
Mixter Fernleaf 65885	E	218	Nov	702.9	5.00	35.15	6291.7	290.03
Mixter Glamour 48409	A	180	Nov	581.7	5.84	33.97	4863.5	244.39
Mixter Mildred 54267	A	253	Nov	888.8	6.66	59.19	8902.1	472.74
Mixter Oakleaf 48419	A	68	Nov	1245.5	5.42	67.51	2756.4	147.29
Mixter Picotte Dean 65854	C	264	Nov	493.8	6.19	30.57	6432.1	339.55
Yeoman's Mixter Barbara 73196	E	65	Nov	962.9	4.75	45.74	2146.9	105.17
Yeoman's Mixter Bernice 73206	E	9	Oct	320.0	4.46	14.27		
		39	Nov	1239.2	4.46	552.7	1559.2	69.54
Yeoman's Mixter Bluebird 62979	A	6	Oct	187.1	5.35	10.01		
		36	Nov	1061.2	5.35	56.77	1248.3	66.78
Yeoman's Mixter Charm 73194	D	60	Nov	1086.8	5.04	54.77	2229.3	108.92
Yeoman's Mixter Dale 65872	C	11	Oct	351.0	5.84	20.50		
		41	Nov	992.2	4.75	47.13	1343.2	67.63
Yeoman's Mixter Dayspring 73216	F	135	Nov	904.3	5.03	45.49	4177.6	195.38
Yeoman's Mixter Desire 73200	F	303	Nov	616.7	5.84	36.02	7853.2	426.70
Yeoman's Mixter Glamour 62967	B	273	Nov	578.2	5.63	32.55	8635.7	419.66
Yeoman's Mixter Hildred 65878	D	177	Nov	765.6	5.54	42.41	5563.3	284.02
Yeoman's Mixter Hope 79710	G	57	Nov	819.0	4.76	38.98	1565.2	81.29
Yeoman's Mixter Juno 65869	C	85	Nov	1157.9	4.87	56.39	3502.1	156.96
Yeoman's Mixter Maid 58054	A	179	Nov	761.6	5.94	45.24	5591.9	292.24
Yeoman's Mixter Mermaid 65876	E	273	Nov	864.8	5.28	45.66	10647.9	488.19
Yeoman's Mixter Moonbeam 58069	A	198	Nov	679.2	5.87	39.87	5715.8	304.95
Yeoman's Mixter Nun 62949	A	91	Nov	981.4	5.10	50.05	3249.1	153.49
Yeoman's Mixter Sunshine 62962	B	296	Nov	682.5	5.02	34.26	10274.4	473.55
Yeoman's Mixter Venus 73202	E	2	Oct	58.3	4.58	2.67		
		32	Nov	1122.7	4.58	51.42	1181.0	54.09
MONTGOMERY, L. F., BISHOPVILLE, S. C.								
Star of New Delta 72613	F	30	Nov	593.2	4.85	28.77		
MOORE, C. C., UNADILLA, N. Y.								
Susan of Valley Farm 37945	A	365	Nov	510.5	5.04	25.73	11736.7	551.13
MOORE, MRS. PAUL, CONVENT, N. J.								
Imp. Queen Rose of Pine Grove 47176	A	280	Oct	876.0	5.30	46.43	13741.1	692.50

MOSELEY, F. S., NEWBURYPORT, MASS.								
Lobelia May Rose of Maudesleigh 59696	D	296	Nov	498.2	4.87	24.26	8022.1	368.50
Lobelia May Rose of Maudesleigh 2d 78098	G	183	Nov	393.8	5.04	19.85	3445.4	167.34
Rose Bloom of Maudesleigh 2d 73232	G	275	Nov	235.0	6.21	14.59	4114.8	229.32
MOUNTAIN BROS., DES MOINES, IOWA.								
Iowanola Princess 47211	A	365	Oct	42.6	8.41	3.58	9118.4	480.35
Lady Belle of Iowanola 55847	C	130	Apr	894.5	4.64	41.50		
		161	May	801.9	4.84	38.81		
		191	June	607.7	4.72	28.68		
		222	July	614.2	4.27	26.23		
		253	Aug	628.6	4.94	31.05		
		283	Sept	524.9	5.10	26.77		
		314	Oct	517.6	5.11	26.45		
		344	Nov	360.5	5.41	19.50	8574.8	381.32
Lady May of Iowanola 74058	G	61	Oct	897.5	4.20	37.70		
		91	Nov	819.5	4.51	36.96	2730.2	122.28
Lydia Arnold of Homa Della 60011	E	340	Nov	437.0	5.80	25.35	9289.2	485.83
May King's Recollection of Iowanola 51702	B	332	Nov	374.7	5.29	19.82	9588.4	421.11
Polly May of Iowanola 76581	G	25	Nov	640.1	4.87	31.17		
Queen Luella of Iowanola 76575	G	16	Oct	397.9	4.88	19.42		
		46	Nov	786.7	4.91	38.63	1184.6	58.05
Simplicity's Glenwood of Iowanola 76576	G	18	Nov	570.7	4.93	28.14		
NAHRGANG, J. H., LEWISTON, MINN. 1 day test.								
Glenwood's Almeta 40929	A	11	Nov	342.9	4.30	14.74		
NEW CASTLE COUNTY WORKHOUSE, MARSHALLTON, DEL.								
Azelia Bay 54215	B	293	Nov	614.5	6.51	40.00	7714.9	395.15
Betsey Bay 46464	A	337	Nov	804.8	4.66	37.50	9632.7	443.72
Imp. Donnington Emerald 3d 45945	A	111	Nov	614.5	6.51	40.00	2837.7	148.12
Imp. Downe Harriet 75506	E	250	Nov	516.1	5.69	29.37	5509.9	249.08
France's Yarra of Big Spring Farm 65232	A	122	Nov	607.8	5.24	31.85	2839.9	136.73
Morven's Miss Gentle 2d 52240	A	183	Nov	738.3	4.72	34.85	5256.8	218.49
Morven's Spotswood Kate 79749	G	288	Nov	632.6	5.16	32.64	6908.9	290.22
Imp. Polly of Meadow View 78834	D	251	Nov	520.6	6.56	34.15	5026.5	283.24
Imp. Unity of Passee Villa 78853	E	116	Nov	815.0	4.64	37.82	3332.3	143.41
NEW HAMPSHIRE COLLEGE, DURHAM, N. H.								
Golden Lad's Goldfinch 63808	D	58	Nov	1128.9	4.55	51.36	2029.8	90.73
Goldfinch of the Glen 29560	A	43	Nov	1435.9	4.22	60.59	1980.2	80.73
NISSLEY, S. R., MANHEIM, PA. 1 day test.								
Begalore's Daisy 60437	A	267	Dec	685.1	5.05	34.60	8184.4	361.39
Glenwood Bishop, Jr.'s Nellie of Brookdale 78554	G	229	Dec	675.7	4.60	31.08	6272.7	295.62
Katie Glenwood 36658	A	264	Dec	1170.3	4.81	56.29	11609.3	516.50
Ledyard Prince's Bel e 61387	A	192	Dec	767.5	6.09	46.74	7287.7	374.10
OREGON AGRICULTURAL COLLEGE, CORVALLIS, OREGON.								
Imp. Little Nell of Foothills Farm 79314	C	17	Oct	475.4	4.10	19.49		
		47	Nov	916.2	4.10	37.56		
		78	Dec	859.9	4.16	35.77	2251.5	92.82
Imp. Mallett's Sunbeam IV. 61481	A	24	Nov	966.4	4.35	42.04		
		55	Dec	1301.3	4.01	52.18	2267.7	94.22
Imp. Pansy III. of Havilland 60645	A	181	Nov	826.6	6.18	51.08	6564.9	350.30
OTIS, F. D., BARRON, WIS.								
Anne of Cloverdale 40933	A	153	Nov	382.8	6.05	23.16	2855.0	152.92
Arba's Beauty 36315	A	150	Nov	670.2	5.57	37.33	4074.1	200.37
Glenwood's Pearl of Taylor 73603	G	256	Nov	446.1	5.87	26.19	5646.2	287.91
Mary of Cloverdale 36181	A	153	Nov	346.3	5.19	17.97	2587.8	125.28
Peaches's Ideal 72868	G	256	Nov	392.4	5.73	22.48	5372.8	254.13
Wild Rose Magnolia's Blossom 72938	G	256	Nov	321.6	7.40	23.80	4706.7	254.91
OUTHOUSE, E. J., CANANDAIGUA, N. Y.								
Glady's of Bonny Lea 42071	A	266	Nov	482.8	5.49	26.51	7377.0	307.03
Holden's Beauty 70376	F	266	Nov	534.9	5.40	28.88	7783.0	354.46
Miss Gillette of Edgewater 66924	E	214	Nov	544.2	5.74	31.24	6722.5	318.34
PENNSYLVANIA STATE COLLEGE, STATE COLLEGE, PA.								
Delza 3d 62286	C	91	Dec	908.5	5.54	50.33	2887.2	149.64
Glow of Cloverdell 81160	G	53	Dec	935.1	3.99	37.31	1486.3	62.33
PERSON, E. S., MINOT, N. DAK. 1 day test.								
Carrie of Elmway 65214	E	254	Nov	704.2	6.32	44.51	7732.8	440.84
Glencoe's Rose of Maple Hill 61018	C	13	Nov	600.7	4.72	28.35		
Luetta of Elmwood 42592	A	327	Nov	571.1	6.37	36.38	10920.8	604.72
Laura Marshall of Elmwood 42366	A	165	Nov	838.7	6.53	54.77	5641.5	298.58
May Queen of Pomeroy 57443	C	260	Nov	543.3	5.91	32.11	7654.3	382.56
May Rose Lady of Minot 73397	G	257	Nov	567.2	6.39	36.24	6073.6	345.70
Olivia of Clara Cooper Farms 64874	E	251	Nov	614.1	5.48	33.65	6597.4	329.10
Polly of Clara Cooper Farms 74028	G	237	Nov	748.0	4.94	36.95	6574.1	328.25

From the Guernsey World

Hollister of Moose Valley Farm of Duluth, Minnesota. This bull is sired by Pencoyd's May Rose Count 34171 and out of Sarah's Lad's Beauty 55481.

Guernseys Win Over All Breeds

Mixter Mariner 43613 was the grand champion bull any age or breed in a class of four Guernseys, eight Holsteins, one Shorthorn, one Jersey. Dairy Maid of Oakwood 43033 was the grand champion cow any age of breed in a class of twenty-four. Dairy B. of Jefferson 21062 was best cow, any age or breed raised in Jefferson County. These three and Brookville Dove of Hillview 88104 and Brookville Dinah of Hillview 73187 won the silver cup given by the Brookville Trust Company as the best herd in Jefferson County. I feel honored by the premiums received and feel that I am accomplishing something worth while.

—C. G. Bullers

Ne Plus Ultra's Grandson to Head Koser Herd

M. T. Phillips of Pomeroy, Pennsylvania, recently wrote us that he had sold Pearl's Ultra May Boy 58412 to G. W. Koser of Biglerville, Pennyslvania. Mr. Phillips says that this bull is a very high class individual and is a grandson of Ne Plus Ultra 15265. Her dam is by Langwater Royal 14253 and out of Gerar Pearl 23595. Mr. Koser has a very high class herd and while he is just beginning testing he is doing exceedingly well.

Mansion Farms Notes

Our first cow on test is Count's Red Rose 86199, dropped September 6, 1917 calved December 19, 1919, and is sired by Pencoyd's May Rose Count 34171, which is one of the herd bulls at Mansion Farms. Pencoyd's May Rose Count 34171 is a double grandson of Imp. Golden Secret 12599, being sired by Imp. Golden Secret of Lilyvale 10028, sire of Imp. Nella Jay 4th 38233, which produced the remarkable record of 20709.9 pounds of milk and 1019.25 pounds of butter fat. The dam of Pencoyd's May Rose Count 34171 was Countess of Pencoyd 36498, a daughter of Imp. Golden Secret 12599. She has an Advanced Register record of 9117.6

pounds of milk and 518.31 pounds of butter fat as a two year old.

Count's Red Rose 86199, now in her fourth week of milking is making a little over fifty pounds of milk a day.

There are only five of Pencoyd's May Rose Count 34171 daughters that have dropped their calves to this time, four of these are owned by J. C. Trees, Pittsburgh, Pennsylvania. The five daughters are averaging over forty pounds of milk a day as two year olds.

Unfortunately Pencoyd's May Rose Count 34171 has seen very little service because of our extensive use of May Rose King 2d 13130.

—George O. Sedgwick, Supt.
Clarion County

South Carolina

Cattle Sale at Chester a Success

The sale of pure bred Guernsey cattle here was a great success. Buyers were here from many sections of the commonwealth. The majority of the cattle was purchased by Chester county farmers. The total sales amounted to approximately $5,000, and the average price paid was $228 each.

Fine Guernseys at Lee County Fair

Clemson College, Dec. 7. The exhibit of Guernseys at the Lee County Fair was the best in the South this year, according to D. D. Elliott, extension dairy agent, who adds that although there were not as many Guernseys at this fair as there were at the Chester County Fair, the animals at the Lee County Fair were all in fine show condition. It is remarkable that of the fifty-six Guernseys exhibited there was not an animal out of condition.

The exhibitors of these fifty-six excellent dairy cattle were James McIntosh, Dovesville; Albert James, Darlington; E. B. McCutchen, Bishopville; R. A. Smith, Lynchburg; W. M. Bell, Hartsville; W. B. Segars, Jr., Bishopville.

There was keen competition in every class. In the ring of aged cows there were fourteen and this ring, says Mr. Elliott, would look good in any cattle show. There was such uniformity of merit that it took the judge some time to place the ribbons. Mr. James Robertson, of Burnside Farm, Eccleston, Maryland, one of the best Guernsey breeders and judges in the country, tied the ribbons.

This splendid exhibit made it apparent to all who attended the Fair that there has been a rapid advance

PEYTON, W. T., FREDERICKSBURG, VA.								
Carrie of Oak Ridge 45106	A	70	Nov	1230.9	4.61	56.74	2801.9	121.63
PHILLIPS, M. T., POMEROY, PA.								
Golden May Queen of Pencoyd 24174	A	225	Nov	1060.9	5.15	54.64	9213.0	405.57
Golden Secret's Pearl 77034	G	48	Nov	1245.5	4.71	58.66	1879.6	81.52
Hope of Pomeroy 3d 77031	G	167	Nov	802.6	5.85	46.95	4425.2	213.15
Royal's Alphea 77030	G	61	Nov	1168.4	4.21	49.19	2276.8	95.85
Royal's Clara 2d 77028	G	183	Nov	1048.5	4.34	45.50	6178.7	271.66
Royal's Matilda 69913	F	274	Nov	604.0	5.34	32.25	9177.0	426.52
Royal's Milkweed 90441	G	293	Nov	910.6	4.55	41.43	10017.8	398.05
The Abbess of Florham 40365	A	33	Nov	1204.6	6.18	74.44	1320.1	79.97
PIERCE, A. J., BENNINGTON, N. H.								
Imp. Blanch Heba of Les Pelleys de Bas 69268	A	189	Nov	535.9	5.99	32.10	5650.7	309.12
Deodora of Elm-Leigh 65576	E	275	Nov	367.3	5.17	18.99	5849.6	299.21
Imp. Dollar Princess of Les Martins 69275	B	225	Nov	397.7	5.16	20.52	5081.5	244.46
Lady Erwin's Esperance 65574	E	330	Nov	286.8	5.98	17.15	6125.5	324.94
Marva's Marvina 61088	E	362	Nov	312.4	5.17	16.15	7144.9	344.99
PLANT, EST. MORTON F., GROTON, CONN.								
Branford Foremost Dairymaid 79595	G	18	Nov	580.4	4.33	25.13		
Cocalico 34191	A	61	Nov	981.5	4.73	46.42	2061.9	98.39
Tarantula 34193	A	158	Nov	704.0	4.83	34.00	5030.7	200.92
PRENTICE, J. R., WILLIAMSTOWN, MASS.								
Langwater Prioress 74346	F	136	Nov	811.8	5.34	43.35	3958.0	192.80
PRICE, E. F., PORT CHESTER, N. Y.								
Imp. Dolly II. of St. George 51168	A	175	Dec	1020.8	4.91	50.12	6709.2	288.25
May King's Governess of A. D. F. 77543	G	153	Dec	462.0	6.30	29.11	2990.1	155.01
Queen Noble 56566	B	143	Dec	765.8	4.79	36.68	4167.9	186.99
Sunnybrook Meadowsweet 75580	G	68	Nov	1003.0	4.73	47.44		
		99	Dec	1066.1	5.11	54.48	3163.5	149.09
PURDUE UNIVERSITY, LA FAYETTE, IND.								
Imp. Betty's Prize 94246	G	82	Nov	608.1	4.89	29.74	1715.6	78.54
Imp. Jeanette of Seigneurie 94269	F	122	Nov	572.1	5.29	30.26	2653.8	123.59
Imp. Lady Peer's Darling 94275	F	70	Nov	638.0	4.06	25.90	1495.6	58.95
Imp. La Marselaise of Corneilles 94259	F	114	Nov	548.5	4.63	25.40	2389.8	101.89
Imp. Rosetta III. of Annevilles 94254	E	92	Oct	729.2	4.62	33.69		
		122	Nov	626.9	5.24	32.85	2873.9	133.01
RAMSEY, JOHN P., CHARLOTTE, VT. 1 day test.								
My Girl of Woodbine 79978	C	225	Nov	596.5	4.83	28.81	6059.5	235.31
Woodbine's Beattie 92285	G	239	Nov	484.1	4.90	23.72	5122.4	203.42
Zeta Beta Woodbine 87823	D	29	Nov	1066.2	3.85	41.05		
RATHER, ARMAND P., PEEBLES, WIS.								
Fair Oaks Brownie 72290	G	351	Nov	362.4	7.37	26.71		
		365	Dec	141.4	7.37	10.42	8523.5	448.59
Hildred 2d 48859	A	365	Nov	219.0	6.39	13.99	10383.4	571.23
Silver Tricksey of Oak-Lawn 47231	A	338	Nov	504.7	7.38	37.25		
		365	Dec	400.4	7.15	28.63	11259.4	619.47
REITH, W. O., ASTORIA, OREGON.								
Viva of Chicona 49287	A	105	Nov	690.0	5.56	38.36	2890.2	152.29
RICE, F. B., PETERBORO, N. H.								
My Lady of Fox Run 67152	F	106	Dec	722.3	4.10	29.61	2626.6	119.20
RICE, EST. W. B., PETERBORO, N. H.								
May Camilla 55528	C	365	Dec	218.2	5.67	12.37	11412.5	546.58
Pride's Lou of Fox Run 52030	A	291	Dec	617.8	5.90	36.45	7467.6	413.65
Rockingham's Camilla of Fox Run 67150	E	91	Dec	740.2	4.51	33.38	2191.9	94.21
Rockingham's May Camilla 74810	F	26	Dec	604.4	3.57	21.58		
REIGAR, MRS. ELIZABETH F., PENLLYN, PA.								
Imp. Queen of the Frie Baton 68659	A	233	Oct	798.4	5.32	42.47		
		263	Nov	688.7	5.22	35.95	8438.6	397.35
RISTOW, C. S., BLACK RIVER FALLS, WIS.								
Annie of the Rue Cohu 42454	A	169	Sept	1013.3	5.27	53.40		
		200	Oct	932.5	5.37	50.08	7807.6	370.26
Morn's Princess of Shady Lane 67495	E	68	Sept	1001.1	4.41	44.15		
		99	Oct	978.7	4.54	44.43	3395.1	146.89
ROOT, CHARLES A., UXBRIDGE, MASS.								
Glory of Glenburnie 58801	C	214	Nov	576.4	5.60	32.28	4834.6	256.48
Granny of Glenburnie 49341	A	303	Nov	326.5	5.81	18.97	7717.8	381.43
ROSENGARTEN, H. B., MALVERN, PA.								
Cora of Malvern 62201	D	306	Dec	122.0	6.42	7.83	7201.0	325.40
Glen Gable Gold Plate 52287	A	271	Dec	494.2	4.56	22.08	5993.9	269.95
Maggie Butterscotch 68886	G	365	Dec	172.3	4.72	8.13	9659.3	424.12
Pearl of Malvern 62202	E	365	Dec	354.5	5.11	18.11	7993.6	357.80

ROSSER, THOMAS L. JR., CHARLOTTESVILLE, VA.								
Ingleside Queen May Rose 76205	F	6 Nov	168.4	4.32	7.27			
		37 Dec	736.7	4.32	31.83	905.1	39.10	
RUCKLE, STANLEY E., BLOOMSBURG, PA.								
Melva of Wayland 56049	A	70 Nov	1216.1	3.70	45.00	2677.0	95.55	
Polly Dimple of Guernseydale Farm 69381	F	273 Oct	653.6	5.16	33.73	6208.3	301.03	
Rachel of Mifflinville 67716	C	191 Nov	787.2	5.37	42.27	6229.5	281.03	
RUNDELL, DALE E., LIVINGSTON, WIS.								
Imp. Anita of Ore Hill 52273	A	153 Nov	974.3	5.34	52.03	5766.7	268.72	
Audrey of Ore Hill 2d 72486	F	133 Nov	845.2	4.97	42.01	4192.1	178.27	
Beatrice of Ore Hill 60981	D	292 Nov	675.9	5.35	36.16	10698.0	479.20	
Bertha of Ore Hill 60983	C	46 Nov	1072.8	5.26	56.43	1590.2	81.16	
RUNDELL, HOMER F., LIVINGSTON, WIS.								
Claudia of Linwood 72532	F	21 Nov	886.9	3.98	35.3			
Cordelia of Linwood 72530	E	26 Nov	1105.5	4.83	53.40			
Cynthia of Linwood 73960	F	25 Nov	1157.7	4.18	48.39			
Imp. Fanny of Linwood 48094	A	342 Nov	960.3	5.75	55.22	12726.0	708.94	
Ideal of Alfalfa Farms 40750	A	250 Nov	916.5	6.01	55.08	10406.9	544.43	
Pretty Lady of Linwood 57153	D	262 Nov	656.2	6.17	40.49	7052.5	394.87	
RUNDELL, LLOYD, ROBERTS, WIS. 1 day test.								
Imp. Adeline of St. Croix 54122	A	238 Nov	945.0	4.96	46.87	9844.2	451.16	
Imp. Clara of St. Croix 54125	A	266 Nov	738.2	4.73	34.92	9624.5	423.15	
Gretchen La Fleur of Graham's Dale 45678	A	256 Nov	588.4	6.10	35.89	8090.0	427.57	
Imp. Nelly of Clovelly 65614	C	70 Nov	1066.6	5.18	55.25	2549.0	133.37	
RUSSELL, B. F. W., PETERBORO, N. H.								
Barney's Galahad's Alexandre 56733	D	320 Nov	369.6	6.02	22.25	8112.6	376.03	
Select of Five Paths 4th 66466	F	307 Nov	340.1	5.96	20.27	6648.	291.43	
Wayland Lilias 60912	D	282 Nov	310.6	6.32	19.63	6313.4	311.89	
RUTHERFORD, WILLIAM H., MADRID, N. Y.								
Marshie D. V. 67481	B	122 Dec	1207.9	6.13	74.04	4889.	285.67	
RYAN, THOMAS F., OAK RIDGE, VA.								
Alderney's Beauty of Oak Ridge 72028	F	214 Nov	156.3	6.74	10.53	3355.9	206.67	
Aimable's Fanny of Oak Ridge 56941	C	205 Nov	723.3	5.20	37.61	6510.5	331.15	
Columbus's Effie of Oak Ridge 66741	E	67 Nov	602.9	5.20	31.35	1332.4	64.76	
Columbus's Lillie of Oak Ridge 66739	F	275 Nov	458.8	5.02	23.03	5533.8	258.08	
Effie of Alfalfa Farms 31058	A	144 Nov	475.2	5.37	25.52	3320.0	157.62	
Lillie of Alfalfa Farms 31055	A	30 Nov	869.8	4.81	41.84			
Maggie of Oak Ridge 45110	A	166 Nov	425.0	5.93	25.20	3144.4	183.37	
Oak Ridge Stranford's Emily 78020	G	30 Nov	555.1	4.95	27.48			
SAGE, HENRY M., ALBANY, N. Y.								
Imp. Blanchflower XX. 47923	A	123 Aug	1696.6	4.85	82.29			
		153 Sept	1404.4	4.83	67.83			
		184 Oct	1181.5	5.08	60.02			
		214 Nov	1144.3	5.52	63.17	11068.6	534.44	
Pat S.'s Fantine 2d's Lula S. 29273	A	16 Nov	765.1	3.94	30.14			
SASS, ERNEST W., STREATOR, ILL.								
Amarilla of Pergue 44835	A	290 Oct	598.4	4.55	27.23			
		320 Nov	470.3	5.36	25.21	9190.5	401.73	
Gloria of Maple Glen 40333	A	288 Oct	827.9	4.99	41.31			
		318 Nov	522.9	5.60	29.28	11256.7	517.44	
Pergue's Crescent 61717	E	339 Oct	812.2	4.79	38.90	12945.1	564.43	
Pergue's Easter Dean 96712	G	30 Sept	828.0	3.59	29.73			
		61 Oct	844.8	4.09	34.55			
		91 Nov	765.6	5.14	39.35	2438.4	103.63	
Pergue's Lady Crescent 92403	G	169 Oct	857.5	5.00	42.88			
		199 Nov	818.2	5.78	47.29	5677.9	264.53	
Pergue's Mabell Dorothy 92398	G	118 Oct	923.6	4.88	45.07			
		148 Nov	865.6	5.28	45.70	4579.2	196.90	
Pergue's May Libby 84835	E	18 Oct	711.0	3.45	24.53			
		48 Nov	1176.8	4.13	48.60	1887.8	73.13	
Pergue's Minda Girl 63021	A	139 Oct	1130.8	4.44	50.21			
		169 Nov	1034.1	5.29	54.70	6174.8	263.22	
Pergue's Miss Annabell 87762	G	365 Oct	327.2	4.95	16.20	10658.1	529.65	
Prairie Fawn 65381	F	365 Oct	363.5	5.93	21.56	8861.9	480.83	
SCHLEHUBER, ANDREW, LYNN, MASS.								
Doris of Hylsted 60346	B	207 Nov	381.7	5.79	22.10	3628.9	203.37	
Upland's May Rose 70874	F	214 Nov	492.3	6.30	31.01	4167.7	238.45	
SCHMIDT, HANS J., CEDAR FALLS, IOWA.								
Glenwood Daisy's Rouge of Grand Home 64382	D	61 Nov	855.2	5.40	46.18	1745.7	89.02	
SCHWALEN, O. R., ROBERTS, WIS. 1 day test.								
Imp. Beauty of Bel Air 59636	A	214 Nov	647.2	5.04	32.62	6066.0	285.38	
Benton Harbor's Violet 38377	A	244 Nov	597.0	6.05	36.12	8662.5	477.53	
Flora's Cream Cup of City View 99113	G	52 Oct	1036.3	5.55	57.51			

From the Guernsey World

in Guernsey breeding in this state, and much credit should be given to the farmers of the eastern part of the state for this rapid development.

Virginia

Loudoun County Breeders Purchase New Blood

The Loudoun County Breeders' Association purchased last week twenty-three head of heifers, twenty of which are bred. Twelve of these were bought of Mara Alva Farms and 10 per cent. of Daniel Ramseyer of Smithville, Ohio.

The ten heifers from Ramseyer are bred to Retta's Raider of Waddington 52821, a son of Imp. Border Raider 22243. Ten from Mara Alva are bred to Wardem Ultra King 27922, a grandson of Ne Plus Ultra 15265 and out of Queen of May Rose 28326. This splendid lot of heifers will be sold February 12 at auction.

N. H. Williams was here last week buying a carload of registered Guernseys for distribution in Mecklenburg County.

Wisconsin

Winnebago Holds Business Meeting

Members of the Winnebago County Guernsey Breeders' Association met for their annual Business Meeting at the Court House, Oshkosh, on Saturday, January 3. The meeting was called to order by President Mosely. The officers elected for the year 1920 were as follows: President, H. R. Mosely, Omro; Vice-president, John F. Bloom, Fisk; Secretary-Treasurer, Charles L. Foote, Rush Lake; Executive Committee, C. W. Slayton and William Nelson, Oshkosh.

The forenoon was occupied with committee reports and general discussion. At noon the meeting was adjourned for an hour and the members went to Hotel Tremont for lunch. The afternoon was taken up with a canvas for new members and special rate subscriptions to the GUERNSEY BREEDERS' JOURNAL, and with a continuation of committee reports, which brought out a discussion of proposed plans for advancement of the breed in the county. Decision was made to buy a carload of good pure bred females and sell them at auction in the county; also to join

Fond du Lac County in the putting across of a Pure Bred Sale to be held in Fond du Lac early in the summer. Action was also taken with the view of promoting the local calf club.

The meeting was adjourned at four o'clock.

An annual get-together Guernsey Day with dinner and program will be held early in February.

The Portage County Guernsey Breeders' Association to Buy Guernseys

Mr. R. K. McDonald of Stevens Point, Wisconsin, recently wrote us that at a recent meeting of the Portage County Guernsey Breeders' Association he and L. E. Gordon, the secretary, had been instructed to purchase fourteen pure bred Guernseys for the members of their local association. These cattle will be auctioned off to the members and will make twenty-five pure breds that have been placed in Portage County within the last three years.

Guern-weal Farm Sales

We have recently sold three very promising sons of Imp. Prince of Sarnia 22000 A. R. One of them, Ensign of Guern-weal 57319, son of Imp. Adelia of Linwood 48029, whose record was 570 pounds at four and one-half years, is perhaps the best bull we have ever raised. He was purchased by Wm. E. Scripps, owner of the Wildwood Farms at Orion, Michigan, and arrived there just before Christmas.

Another good bull, Lieutenant of Guern-weal 57323, went to Ellison Bay to the Door Farms owned by F. A. Dennett of Port Washington. Lieutenant of Guern-weal 57323 is a son of Imp. Dora of Sarnia 58756 now on Advanced Register test. This bull should help greatly in the breeding operations at the Door Farms.

A third bull, Cadet of Guern-weal 57321, was sold to Cedric B. Dreutzer of Sturgeon Bay. This is Mr. Dreutzer's first pure bred bull. This animal is an unusually good individual, a showyard prizewinner, and from a fine old cow, Polly of the Greenwood Farm 52460.

—MOULTON B. GOFF
Door County

McKerrow & Sons Company Sales

The George McKerrow & Sons Company sold four young exceptionally good Guernsey bulls to four new Guernsey breeders of Pickett, Wisconsin. Mr. Milton Mackie purchased Governor Mythop 58452 out of Imp. McKerrow's Governor's Mythop 52790 that is completing an Ad-

		82	Nov	942.2	4.94	46.54	2651.6	135.21
Imp. Pansy of City View 59638	A	248	Nov	745.3	5.55	41.36	8119.9	434.84
Sunbeam of Grenwode 43237	A	287	Nov	591.7	6.04	35.74	9499.5	548.84
SCOVILLE, ROBERT & HERBERT, TACONIC, CONN.								
Grassland Flavinia 98641	G	7	Oct	219.9	3.97	8.73		
		37	Nov	1307.9	3.97	51.92	1527.8	60.65
Grassland Pauline 98642	F	75	Nov	1001.0	4.28	42.84	2563.8	98.66
Grasslands Dorinda 96881	G	92	Nov	964.6	4.34	41.86	2908.	116.27
Jethro's Florette 99969	D	8	Oct	293.7	4.54	13.33		
		38	Nov	1328.4	4.54	60.31	1622.1	73.64
Jethro's Lily 99228	D	20	Nov	764.8	3.94	30.13		
Jethro's Sweet Pet 98640	D	10	Oct	367.7	3.65	13.42		
		40	Nov	1250.0	3.65	45.63	1617.7	59.05
Jethro's Violetta 98988	D	15	Oct	601.8	3.66	22.03		
		45	Nov	1418.5	3.66	51.92	2020.3	73.95
Our Miss Jessie 99137	F	5	Oct	119.5	3.48	4.16		
		35	Nov	969.7	3.48	33.75	1089.2	37.91
Youmasher 72828	A	96	Nov	1237.2	4.39	54.31	4047.9	164.78
SHERWOOD, G. E., KIMBALL, MINN. 1 day test.								
Lady Sylvia of Lakeview 76171	G	144	Nov	474.5	4.40	20.88	2717.0	109.53
SHOEMAKER, S. M., ECCLESTON, MD.								
Charmante's Delight of Ellenwood 50497	A	132	Nov	1300.5	5.15	66.98	5966.5	299.45
Glen Haddon's Milk Maid 34638	A	339	Nov	944.9	4.33	40.91	12765.6	583.81
Ma Chere Confidence 55851	C	343	Nov	1105.2	4.87	53.82	15074.4	727.38
May Antoinette 72471	G	291	Oct	866.2	6.45	55.87		
		321	Nov	849.6	5.51	46.81	8560.9	493.48
May King's September Midday 48875	A	230	Nov	1040.4	5.07	52.75	9304.0	446.22
More Confidence 62513	D	310	Nov	916.8	6.13	56.20	10187.2	570.28
Rutila's Margaret 56159	C	365	Nov	372.5	5.47	20.38	11895.8	614.09
Ultra Edith 61002	D	365	Nov	259.9	5.35	13.90	9663.8	494.98
Ultra Festa 72470	G	365	Nov	268.1	5.14	13.78	9175.2	456.26
Ultra Lilly 72473	G	321	Nov	959.4	5.52	52.96	10494.9	564.43
SHULTERS, H. V., MENTOR, OHIO.								
Governor's Wish of Keewaydin 60891	C	164	Nov	875.7	5.23	45.80	5202.0	245.01
Pet of La Grange 2d 48429	A	103	Nov	1490.1	3.92	58.41	4898.8	193.54
Imp. Sequel's Nancy of Mara Alva 68135	D	73	Oct	1185.2	4.51	53.45		
		103	Nov	1222.7	4.28	52.33	4061.5	170.71
SIMPSON, W. L., PURCELLVILLE, VA.								
Rose King's Jess of Hilltop 65256	C	165	Dec	745.0	4.11	30.62	5686.3	235.23
SKAAR, CHRIS, HAYWARD, MINN.								
Imp. Delia of La Hure 86630	G	26	Nov	557.3	4.55	25.36		
Pine Ridge Liberty 83115	G	26	Nov	617.7	4.81	29.71		
Virginia of Pine Ridge 56123	B	15	Oct	399.7	5.07	20.26		
		45	Nov	823.6	5.07	41.76	1223.3	62.02
SMITH, A. MACRAE, BELLINGHAM, WASH.								
Ferncliff's Princess May 73319	E	122	Nov	905.6	5.12	46.37	3937.7	194.26
SMITH, FRANK M., SPRINGFIELD CENTER, N. Y.								
Anita of Elmhurst 48044	A	83	Dec	1327.3	4.96	65.83	3879.3	192.46
Broad Acres Annie 75067	G	164	Dec	647.4	5.34	34.57	4244.4	199.48
Broad Acres Crene 75068	G	50	Dec	1025.2	4.77	48.90	1565.0	73.24
Broad Acres Luella 7607	G	52	Dec	817.5	4.66	38.10	1400.0	58.08
Dolly of Broad Acres 61011	E	311	Dec	503.3	6.26	31.51	7931.3	373.14
Ina of Broad Acres 67125	F	334	Dec	658.4	5.42	35.69	8165.9	403.28
Rose of Broad Acres 67124	E	147	Dec	1015.2	6.28	63.75	5311.6	283.78
SMITH, LOUIS E. P., HOLLISTON, MASS.								
Donna May Carmen of Linda Vista 38015	A	285	Nov	607.5	5.79	35.17	8017.1	403.36
Donna May Imogene of Linda Vista 52692	B	251	Nov	820.8	4.96	40.71	8814.2	412.01
Golden Cross Elsie of Linda Vista 70750	G	293	Nov	534.6	5.43	29.03	5968.8	292.21
Imp. Maid of Tranquil Dale 3d 48509	A	264	Nov	847.5	5.65	47.88	8851.8	444.52
Muriel of Linda Vista 61383	E	257	Nov	728.5	5.27	38.39	7197.9	338.42
Pearl of Linda Vista 75063	G	192	Nov	695.8	4.43	30.82	4669.6	203.01
Princess Christine of Linda Vista 70749	G	329	Nov	571.8	5.71	32.65	7093.4	340.32
SMITH, R. A., LYNCHBURG, S. C.								
Closel Countess of Elmendorf 77365	G	213	Oct	585.6	4.80	28.11		
		243	Nov	551.7	5.35	29.52	5401.0	250.93
Countess Dairy of Elmendorf 77362	G	244	Nov	603.5	5.49	33.13	6026.2	286.28
Hilda Noble of Ewing 63745	D	23	Nov	424.9	4.89	20.78		
Pretty Dairy Maid of Elmendorf 77363	G	237	Nov	549.0	5.80	31.84	5218.8	248.19
SMITH, WILLIAM T., LINCOLN, VA.								
Fannie Hayes of Loudoun 74312	F	14	Oct	437.6	4.58	20.04		
		44	Nov	958.4	4.58	43.89	1396.0	63.54
First Maid of Sunnyside 39307	A	153	Nov	764.7	5.27	40.30	4795.8	215.93

SOUTHERN STATES LAND & TIMBER CO., WEST PALM BEACH, FLA. 1 day test.

Glenwood's Pride of Rock Farm 45761	A	10	Nov	358.2	3.69	13.22		
Jose de Lorraine 55871	B	214	Nov	822.7	6.84	56.27	7840.5	423.21
Willowmere Hazel 78374	G	183	Nov	594.5	4.92	29.25	5058.0	219.07

SPENCER, ROY E., CHARDON, OHIO.

Clover Bloom of Spencer Farm 65547	E	97	Aug	723.5	4.22	30.53		
		127	Sept	707.5	4.82	34.10		
		158	Oct	662.9	4.11	27.25		
		188	Nov	576.5	4.92	28.36	4686.9	207.81
Clover's Delight of Spencer Farm 52710	A	27	Nov	950.2	5.11	48.56		
Clover of Spencer Farm 40036	A	103	Aug	1007.3	4.83	48.65		
		133	Sept	915.8	5.20	47.62		
		164	Oct	910.1	5.49	49.9		
		194	Nov	833.7	5.51	45.94	6247.1	310.58
Imp. Dane of the Belles of Mara Alva 69459	D	130	Aug	795.9	5.07	40.35		
		160	Sept	815.6	4.84	39.48		
		191	Oct	799.7	5.23	41.82		
		221	Nov	715.5	5.95	42.57	6103.8	310.43
Primative's Mollie Stark 29278	A	132	Aug	1024.4	4.72	48.35		
		162	Sept	928.6	4.53	42.07		
		193	Oct	920.7	4.90	45.11		
		223	Nov	790.6	5.94	46.96	7957.1	389.62

SPRANG, WALLACE, LAKEVILLE, OHIO. 1 day test.

Daisy of Evergreen View Herd 32268	A	99	Nov	1082.2	4.61	49.89	3820.9	155.09
Mar's Noble Galaxy 68637	E	256	Nov	750.0	6.54	49.05	7578.8	414.54

STEFFENS, WM. H., TOLEDO, OHIO.

Nona of Lakeview 43387	A	152	Oct	565.4	5.03	28.44		
		182	Nov	466.6	5.31	24.78	4422.0	193.36
Penelope of the Glen 2d 45125	A	275	Nov	419.8	6.05	25.40	7155.2	331.21

STEINER, IVAN, WOOSTER, OHIO. 1 day test.

Chilmark Rival Antoinette 58644	C	171	Oct	898.7	6.10	54.82		
		201	Nov	727.8	6.43	46.80	7510.1	358.55

STEVENS, L. B., HARTLAND, WIS.

Glenwood's Miss Greta 29218	A	273	Oct	828.1	5.37	44.47	9240.5	449.00
Guinan's Beauty 48828	A	227	Oct	1001.4	5.28	52.87	9313.8	434.86
Shoreland Lily 73922	G	242	Oct	763.3	4.34	33.13	6427.5	269.60

STOKES, ANSON PHELPS, LENOX, MASS.

Hillside Short of the Simons 36780	A	183	Nov	832.8	4.63	38.56	6429.9	268.90
Miss Holton of Stockbridge 31255	A	183	Nov	1040.3	5.06	52.64	7553.4	362.37

STUART, ROBERT, HOPEWELL JUNCTION, N. Y.

Masherlette of Harbor Hill 2d 96653	F	77	Nov	1290.9	4.61	59.51		
		108	Dec	1210.3	4.60	55.67	4482.1	211.45

TABER, EST. H. E., CASTILE, N. Y. 1 day test.

Babette T. 55825	C	326	Dec	401.5	6.14	24.65	7252.5	399.37
Governor Rose's Queen Anne 68616	G	315	Nov	557.7	5.75	32.07		
		346	Dec	493.6	6.22	30.70	8433.5	442.97
Merry May Rose 71058	G	346	Nov	707.6	5.77	40.83		
		365	Dec	364.8	6.01	21.92	10392.8	562.20
Phyllis T. 52606	A	92	Nov	942.1	5.86	55.21	3216.0	163.92
Queen's Orlete 44173	A	81	Nov	1086.2	4.51	48.99		
		112	Dec	1051.0	5.37	56.44	4124.2	192.38
Rainbow's Rose of Gold 72596	G	216	Nov	747.7	6.08	45.46		
		247	Dec	737.1	6.23	45.92	6346.7	398.08
Tiny Taber of Maple Row 28040	A	216	Nov	756.0	5.62	42.49		
		247	Dec	613.9	6.18	37.94	7882.8	423.26

TAGGART, RUSH, NEW CANAAN, CONN.

Mary's Maypole of Buckeye Farm 76599	G	122	Nov	654.7	4.32	28.28	2929.9	127.89
Maypole's Coquette 2d 78034	G	30	Nov	948.5	3.94	37.37		
Roberts' Primrose of Dellwood 46826	A	141	Nov	493.1	4.89	24.11	2752.9	127.57
Sensitive's Maypole's Coquette 72400	F	226	Nov	551.1	4.40	24.25	4745.6	218.80

TAPPAN, C. H., WINTHROP, MAINE.

Imp. Fleurie III. des Menages 53797	A	303	Nov	772.9	5.23	40.42		
		334	Dec	663.9	5.43	36.05	10441.4	498.93

TENNEY, D. D., CRYSTAL BAY, MINN.

Cora of Gerar 48309	A	318	Nov	700.8	4.88	34.20	16674.8	719.55
Pearl's Dot 57445	[illegible]	234	Nov	1051.2	5.09	53.51	11111.9	549.78

THOMPSON, A. A., UNIONTOWN, PA.

Alderney's Daisy of Oak Ridge 70778	G	261	Nov	221.2	4.73	10.46	4332.0	171.86
Imp. Bonita III of le Bordages 46428	A	331	Nov	343.2	[illegible].31	18.22	6753.9	329.29
Chloe of Linwood 72[illegible]45	F	130	Nov	588.4	4.69	27.60	2778.6	114.79
Dolly Bloom's Queen Alice of Ingleside 68497	F	164	Nov	615.2	5.22	32.11	3787.0	161.75
Friendship Daisy 60921	D	237	Nov	46.1	5.03	2.32	3789.5	148.90
Friendship Dot 70478	F	122	Nov	468.7	4.25	19.92	2377.7	88.16
Friendship Fernette 60227	E	303	Nov	383.7	5.83	22.37	6201.2	314.12

From the Guernsey World

vanced Register record of over 500 pounds of butter fat. Mr. Robert Fisher secured a son of McKerrow's Lady Lishman 56842, that is also finishing an Advanced Register record of over 500 pounds of butter fat. Arthur Lockhardt secured Queen Coraline's Son 59837 and J. F. Shea selected Margaret's Patriot 59378.

These four young bulls were all by McKerrow's Bijou Governor 40586, a son of Imp. McKerrow's Bijou 53173 that has a record of 590 pounds of butter fat as a two year old and 11,595 pounds of milk.

Mr. J. W. Thrall of Pickett, accompanied these men on their trip and helped make the selections of sires and in fact has been very instrumental in getting these men interested in the Guernsey business. They are pushing forward with the idea of developing a Guernsey community.

The selection of these four splendid young Advanced Register bulls should certainly aid them in this direction.

—WAUKESHA COUNTY

Richland County a Dairy Center

Mr. Martin Hagenston of Richland Center reports the sale of six females and the herd bull, Inez's Bonny Boy of Oak Knoll 44905, to M. E. Clark of Richland Center. Richland County is fast stocking up with pure bred cattle and the county stands second in dairying now with good prospect for a large increase.

Wood County Breeders Plan Second Annual Sale

The annual meeting of the Wood County Guernsey Breeders' Association was held at Vesper, Wisconsin, on Thursday, January 8. Between fifteen and twenty members were present. After the usual routine business was finished two important matters were taken up. The first was the bringing in and distributing of pure bred heifers and cows. Fianacial arrangements were made and thirty-five heifers and cows were ordered by those present, and W. W. Clark, County Agent, and Albert Paulson were appointed to go to buy them. It is known that at least another carload can be placed and these will probably be brought in as soon as the present shipment is distributed.

The second matter considered was

the second annual consignment sale to be held at Marshfield. After discussion it was decided to hold the sale in the pavilion at Marshfield, on Saturday, May 15, two days after THE AMERICAN GUERNSEY CATTLE CLUB Sale at Chicago. We hope to offer 100 head of high class Guernseys at this sale. A good part of this number are already pledged. Everything offered will be inspected and approved and only first class individuals will be put into the sale. Particulars of the sale will be announced from time to time.

The pavilion will be greatly improved before the sale. About $5,000 were lately appropriated for this purpose. The space over the cattle will be floored over and closed off from the arena, thus cutting off the noise that has been so annoying at previous sales. Other improvements also will be made.

This will be the greatest sale ever held in this section of Wisconsin.

Cow Testing Association Reveals Guernsey Value

The records of the Rosendale-Eldorado Cow Testing Association, Fond du Lac County, Wisconsin, for the month of December revealed a grade Guernsey as champion butter fat producer. This cow was owned by F. W. Abbs & Son, having been purchased by them of a farmer who had never done any testing and who was uninformed as to her value. Put on test she produced 1180 pounds of 5.5 per cent. milk and sixty-five pounds of butter fat. She was the highest producer in the Association for the month of December, fifty-two cows making forty pounds of fat or over.

In the Alto Cow Testing Association of the same county, twenty-eight of the fifty-seven cows producing forty pounds of butter fat or over during the month were grade Guernseys. They produced 30,343 pounds of milk having an average test of 4.36 per cent. and 1270.7 pounds of butter fat or an average of 45.3 pounds.

—E. M. JENISON

Barron County Guernsey Breeders Meet

The Barron County Guernsey Breeders' Assoiation has had a very successful year. We held a consignment sale of grade females and pure bred bulls which sold for good prices. The sixty-seven head from thirty herds were tuberculin tested without a single reactor.

Our show of imported heifers, held

Friendship Le Ruez 61419	E	316	Nov	203.7	5.49	11.18	6767.7	262.99
Orrie Hurst 76573	E	273	Nov	408.2	4.46	18.21	5762.1	243.16
Rose o Mayfield 55075	A	237	Nov	699.2	5.11	35.73	6956.3	341.83
TILLMAN, R. A., FERNDALE, WASH.								
Gladiola of Bralee 60723	B	278	Nov	616.3	6.45	39.75	9826.6	524.54
TIMMINS, GEORGE H., WARE, MASS.								
Mixter Gipsy Dean 79709	G	183	Nov	627.5	4.44	27.86	4617.1	207.59
Norfolk Gipsy 54251	A	250	Nov	843.6	6.23	52.56	9730.6	501.56
TOWLE, L. D., FRAMINGHAM, MASS.								
Janet of Indian Bridge 53524	B	271	Nov	582.9	4.90	28.56	7629.5	380.57
Imp. Ravenscroft Violet 45016	A	61	Nov	1020.9	3.90	39.82	2057.3	85.84
TRATT, RALPH, WHITEWATER, WIS.								
Lucy W. of Shady Hill 65505	E	303	Nov	519.6	5.18	26.92	6579.8	321.21
TSCHUMY, E. E., COPLEY, OHIO. 1 day test.								
La Belle of Woodvale 40576	A	15	Oct	542.3	4.17	22.61		
Woodvale Beauty 60485	C	12	Oct	390.3	4.23	16.51		
Woodvale Honey B 60822	C	12	Oct	422.4	3.69	15.59		
Woodvale Lena 60484	B	12	Oct	404.6	3.73	15.09		
UMHOLTZ, W. H., NILES, MICH. 1 day test.								
Beulah Diana 78419	G	86	Oct	528.7	6.20	32.78	1666.2	83.87
Souvenir's Annabell Hope 59770	C	86	Oct	712.3	5.76	41.06	2095.3	108.28
USBORNE, THOMAS, WESTFIELD, N. Y. 1 day test.								
Miss L. N. of Edgewater 70309	E	24	Nov	651.4	5.65	36.80		
		55	Dec	844.7	5.65	47.73	1496.1	84.53
VANDER CRIEND BROS., LYNDEN, WASH.								
Cherry Esther of Baker View 79264	G	61	Nov	687.9	4.39	30.20	1435.7	62.73
Elm of Hop Farm 49359	A	126	Nov	871.1	4.90	42.68	3891.3	185.85
Lilac of Bralee 88710	F	83	Nov	722.8	3.79	27.39	2117.2	90.75
Lolita of Chicona 78431	G	72	Nov	825.8	4.13	34.11	1979.0	81.88
Yeoman's Mixter Primrose 58061	A	288	Nov	692.1	4.15	28.72	9264.[illegible]	423.89
VOGET, OCTAV, HUBBARD, OREGON.								
Galaday's French Girl of Sequoia 50130	B	365	Nov	420.9	4.88	20.54	12403.3	601.42
Hambro's Janetius 78154	E	365	Nov	470.6	5.49	25.84	7024.4	355.88
Mixter Comely 65859	D	275	Nov	405.7	6.61	26.82	7156.9	404.17
WADSWORTH, DAVID JR., AUBURN, N. Y.								
Rosemary Mar 42726	A	228	Nov	580.0	7.30	42.34		
		259	Dec	491.1	6.99	34.33	7991.4	442.57
WARBURG, FELIX M., WHITE PLAINS, N. Y.								
Woodland's Golden Beauty 71055	F	95	Nov	690.0	5.28	36.43		
		126	Dec	724.6	5.20	37.68	3079.0	147.59
WARE SHOALS MFG. CO., WARE SHOALS, S. C.								
Imp. Appia of Sarnia 40218	A	22	Oct	724.2	4.06	29.40		
		52	Nov	939.0	4.41	41.41	1663.2	70.81
Bijou of Ingalls Farm 49821	A	183	Nov	652.7	4.52	29.50	4533.0	192.30
Della of Diedrich Farm 68845	F	275	Nov	447.7	4.93	22.07	5016.1	230.40
Dolly of Ingalls Farm 49538	A	196	Nov	547.1	5.46	29.87	4602.5	218.28
Golden of Ingalls Farm 46038	A	200	Nov	511.0	6.02	30.76	4519.0	237.08
Magdalena 40395	A	30	Nov	670.9	4.43	29.72		
Niene of Lakeside 25301	A	22	Nov	528.1	4.17	22.02		
WEBB, J. G., CLINTON CORNERS, N. Y.								
Babette of Webb Farms 57781	A	85	Nov	1143.2	5.54	63.33	3401.6	171.73
Baby Anne of Webb Farms 63673	D	153	Nov	643.0	4.97	31.96	3841.3	178.90
Bella Donna of Hillside 49590	A	196	Nov	832.9	5.99	49.89	7016.3	320.02
Bertha of Stanford 48814	A	30	Nov	1019.0	4.80	48.91		
Blue Bird of Webb Farms 67516	E	162	Nov	449.4	4.60	20.67	3298.8	149.42
Bonnie of Webb Farms 75682	G	165	Nov	523.7	4.55	23.83	3566.9	153.47
Imp. Loulou's Maid 48461	A	268	Nov	841.8	7.17	60.36	9367.0	530.52
Penelope of Brookmead 46275	A	27	Oct	878.9	5.85	51.42		
		57	Nov	1224.0	5.56	68.05	2102.9	119.47
Priscilla of Webb Farms 63674	E	271	Nov	408.7	4.93	20.15	6781.0	304.14
WEILEP BROS., RICE LAKE, WIS.								
Elm Road Leila 73398	F	24	Oct	729.4	4.82	35.16		
WELLES, M. L., ROSENDALE, WIS. 1 day test.								
Jedetta of Birchwood 39616	A	255	Dec	560.0	4.87	27.27	7526.1	315.24
Jennie Alfalfa 37698	A	184	Dec	708.9	4.53	32.11	5286.5	215.27
Molly of Birchwood 56127	C	354	Dec	345.0	5.07	17.49	9170.7	392.74
Nora of Birchwood 65528	E	275	Dec	363.8	6.10	22.19	5697.6	295.92
Olah of Birchwood 80014	G	100	Dec	678.5	5.12	34.74	2484.0	119.50
Silver Star 62710	E	291	Dec	587.8	5.00	29.39	6581.6	302.24
WEST, WILLIAM R., NEW BEDFORD, MASS.								
Imp. Fine Feathers 58908	C	168	Nov	487.3	5.39	26.27	4744.9	230.33
Fine Feathers of High Hill 73169	F	43	Nov	1061.0	4.23	44.88	1479.9	63.42
Raymond VIII.'s France of Lewison 36505	A	72	Nov	1024.2	4.11	42.09	2570.3	101.62

WHALLEY, JOHN T., PORTLAND, OREGON.

Duchess Nancy of Hardwick 58067	A	23	Oct	849.0	4.42	37.53		
		53	Nov	1070.7	4.42	47.32	1919.7	84.85
Long Queen's Duchess 54252	A	13	Oct	529.8	4.57	24.21		
		43	Nov	1191.3	4.57	54.44	1721.1	78.65
Mixter Alohae Dean 65855	B	30	Nov	817.2	4.59	37.51		
Mixter Trude 79708	F	30	Nov	643.9	4.76	30.65		

WHIPPLE, SHERMAN L., PLYMOUTH, MASS.

Daisy's Altamont 61423	E	295	Nov	622.5	5.76	35.86	7379.7	381.97
Donnington Frisky 3d's Mary 67957	E	157	Nov	741.4	5.52	40.93	4364.3	206.46
Fredegonda of the Forges 64033	E	295	Nov	362.9	7.70	27. 4	6020.8	383.70
Frisky 3d's Altamont 61420	C	54	Nov	759.8	5.51	41.86	1333.1	67.77
Golden Gi:l of The Forges 54736	B	116	Nov	849.7	5.85	49.71	3572.0	185.73
Imp. Governor's Glen's Carol 67958	F	258	Oct	707.5	4.96	35.09		
		288	Nov	674.3	5.42	36.55	8138.7	392.40
Wild Rose of The Forges 70863	E	74	Nov	822.7	5.64	46.40	1966.0	106.31

WHITAKER, N. L., FULTON, N. Y.

Enola's Edith 58003	B	38	Dec	1322.2	4.82	63.73	1601.2	77.32
Kathergay Crocus 66882	D	58	Dec	789.5	5.25	41.45	1496.8	79.22
Kathergay Rose 60990	C	59	Dec	1379.4	4.82	66.49	2460.6	119.14

WHITE, WALTER C., GATES MILLS, OHIO.

Flora's Helen 56530	C	101	July	1146.7	4.12	47.24		
		132	Aug	1154.2	3.87	44.67	5506.7	220.24
Jeweller's Beatrice 64258	E	76	Oct	901.3	4.09	36.86		
		106	Nov	919.6	4.17	38.35	3259.9	131.57
Kremo's Maple Glen 64783	E	222	Oct	1110.4	5.09	56.52		
		252	Nov	1027.4	5.31	54.55	10378.0	484.54
Lady Fern of Valevue 50220	A	5	Oct	230.5	4.37	10.07		
		35	Nov	1786.4	4.37	78.07	2016.9	88.14
Maranda of Mound City 50132	A	193	Oct	1403.2	4.10	57.53		
		223	Nov	1358.7	4.11	55.84	10681.0	414.09
Sweet Anna of Mara Alva 77946	D	61	Oct	1233.2	4.19	51.67		
		91	Nov	1117.2	4.52	50.50	3724.0	161.10

WHITE, W. T., HAGRIN FALLS, OHIO.

Beauty of Walnut Glens 2d 71861	G	328	Nov	602.3	5.88	35.42	7854.7	394.81
Beth's Jeanette 68635	F	335	Oct	357.1	6.18	22.07		
		365	Nov	339.6	6.91	23.47	6167.1	326.24
Caromel s Gay Girl 61925	E	344	Sept	869.7	5.16	44.88		
		365	Oct	531.4	5.49	29.17	13132.9	593.95
Dimple's Tea Belle of Edgemont 57494	C	264	Nov	461.9	6.86	31.69	7624.3	419.81
Sunbeam's Cheer of Crystal Creek 53275	B	240	Nov	831.7	6.93	57.64	8697.6	493.38

WICK, MYRON A., CLEVELAND, OHIO.

Langwater Destiny 49486	A	29	Oct	1373.0	4.30	59.04		
		59	Nov	1522.0	4.27	64.99	2895.0	124.03

WILDER, G. W., COLTON, CALIF.

Imp. Angerosa III. 48454	A	268	Dec	875.5	5.90	51.65	9223.9	468.01
Caroline Langdon of Hollow Hill Farm 76042	G	114	Dec	697.5	5.33	37.18	2793.3	135.18
Caroline of Chilmark 24812	A	143	Dec	1153.7	4.88	56.30	6108.5	257.81
Imp. Cherry III. of the Effards 48381	A	214	Dec	1174.7	4.77	56.03	9978.5	406.92
Imp. Dene Jewel 48523	A	293	Dec	801.3	5.65	45.27	8656.8	478.88
Rebecca of Sunny View 53159	B	297	Dec	799.6	6.42	51.33	10252.6	546.45
Rosa King of Hollow-Hill Farm 77884	G	213	Dec	676.9	5.75	38.92	5423.6	275.73
Violet of Locust Hill 29881	A	293	Dec	789.8	6.12	48.34	8785.4	472.01

WILDERSON, C. G., LEETONIA, OHIO. 1 day test.

Butter King's Signorina 48564	A	365	Nov	377.6	6.34	23.94	9469.8	492.27
Cordon Fanny of Myrna Maree Farm 74643	G	275	Nov	244.3	4.56	11.14	4249.1	188.75
Itchen King's Bonny May 58697	D	179	Sept	576.9	5.85	33.75		
		210	Oct	454.0	6.50	29.51		
		240	Nov	435.7	6.26	27.27	5855.1	325.63
Imp. Lady of la Croute 37282	A	109	Nov	786.0	4.79	37.65	3267.4	137.02
Raider's Rouge of Myrna Maree Farm 76199	G	108	Nov	780.9	4.36	34.05	2910.8	141.37

WILKINS & HILL, PLATTEVILLE, WIS.

Belle's Hope of Hillside 77784	G	183	Nov	478.8	4.76	22.79	3327.0	159.43
Daisy's Starlight of Hillside 63116	E	342	Nov	442.8	6.06	26.83	6508.1	358.14
Imp. Duchess IV. of Mt. Plaisant 49518	A	27	Oct	898.8	4.76	42.78		
		57	Nov	1046.8	4.96	51.92	1945.6	94.70
Imp. Mary of Mapleleaf 52051	A	108	Nov	768.4	5.07	38.96	2919.7	135.19
Olsen's Dairymaid of Hillside 70899	G	238	Nov	561.9	5.08	28.54	5154.8	234.34
Rosie's Lady of Hillside 70900	G	296	Nov	512.5	4.50	23.06	5847.9	254.83
Imp. Rosie of St. Croix 46676	A	178	Nov	549.1	5.04	27.67	4236.1	194.03
Imp. Rosy des Sages II. 49517	A	365	Oct	354.4	5.85	20.73	8264.6	429.43
Rosy's Pride of Hillside 78666	G	213	Nov	563.0	5.57	31.36	4564.9	222.55

WIRT, CHARLES E., LEWISTON, MINN. 1 day test.

Beauty of Clover Lawn 52238	A	104	Nov	997.5	5.14	51.27	3467.8	168.31
Clover Lawn's Castle 81055	G	6	Oct	186.8	3.96	7.40		
		36	Nov	1007.2	3.96	39.89	1194.0	47.29

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Breeders' List

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the Guernsey Breeders' Journal. If you are already a subscriber to the Journal an adjustment will be made.

California

Brant, D. O., Elliott-Brant Rancho, Owensmouth, Los Angeles County
Dupee, W. H., Edgemoor Farm, Santee
Frey, E. R., Byron
Henderson, Dr. J. W., Berkeley

Georgia

Rawlings, William, Fern Crest Dairy, Sandersville

Illinois

Walter, Edward A., 39 So. LaSalle St., Chicago

Kansas

Holmes, C. F., Overland Guernsey Farm, Overland Park
Krueger, R. C., Burlington

Maine

Hillside Farm, Greenville

Massachusetts

Leman Farms, Hopkinton
Linda Vista Farm, Holliston
Shaw, Robert Gould 2d, Newton Center

Michigan

Chalmers, John C., 1224 Olivia Ave., Ann Arbor

Minnesota

Red River Valley Guernsey Breeders' Association, Halstad
Woodend Farm, E. E. LePelley, Mgr., Mound

New Hampshire

Melvin, F. O , Bradford

New Jersey

DeMott, William, Madison
Hope, J. L., Madison
Upton Pyne Farm, Bernardsville

New York

Annandale Farm, Mt. Kisco
Bridge, George A., Batavia
Buckley, Albert G., Valley Falls
Buckley, F. B., Valley Falls

Creekside Farm, Owego
Danks, J. Russell, De Lancey
Downs, E. R., R. No. 9, Fulton
Hall, Wm. B., Clinton Corners
Lamont, H. S., Cobleskill
Moore, Claude, Tivoli
Waldorf Farms, North Chatham
Weaver, Leslie, Rhinebeck
Webb Farms, Clinton Corners

Ohio

Baker, E. H., Gates Mills
Ramseyer, A. C., Smithville
Schaffer, Forest S., Van Wert, R. 6
Shantz, John R., R. 2, Morral
Steiner, Iva, Wooster, R. 2
Wilderson, C. G., Leetonia

Oregon

Voget, Octav, Hubbard

Pennsylvania

Maule, Edwin B., Coatesville
Wilsman & Tone, Canonsburg

Vermont

Phillips Farm, Montpelier

Wisconsin

Tuscola Farm, Cashton.
Winnebago County Guernsey Breeders' Ass'n, Sec. J. F. Bloom, Fisk

Clover Lawn's Sky Lark 81052	F	3	Oct	81.1	4.00	3.24		
		33	Nov	1212.1	4.00	48.48	1293.2	51.72
Masher's Dairy Maid of Clover Lawn 91026	D	8	Oct	311.7	3.87	12.06		
		38	Nov	1291.5	3.87	49.98	1603.2	62.04
Pomeroy's Princess Amy 91689	E	27	Oct	843.5	4 34	36.61		
		5	Nov	912.9	4.34	39.62	1756.4	76.23
WIRT, ELMER J., LEWISTON, MINN. 1 day test.								
Imogene Gold 45837	A	30	Nov	818.4	5.82	47.63		
WOODBURY, U. A. II., BURLINGTON, VT. 1 day test.								
Imp. Duchess of Prospect 70427	G	334	Nov	30.7	7.38	2.27	5255.3	276.91
Golden Snowdrop of the Prairie 74009	G	82	Nov	475.9	5.25	24.98	1398.4	70.08
Green Meadow Velvet 45686	A	291	Nov	240.2	5.42	13.02	6154.9	286.97
Imp. Milton Quick Silver of Iowa 67883	B	334	Nov	25.9	6.93	1.79	6958.3	368.21
ZIESING, AUGUST, DEERFIELD, ILL.								
Dairy Girl of Thorn Hill 73837	G	275	Nov	631.5	4.57	28.86	7679.8	304.12
Juno of Westover Farm 74761	G	114	Nov	847.6	5.35	45.35	3290.4	155.31
Pearl of Thorn Hill 50746	B	365	May	301.5	5.61	16.91	9135.4	486.04
Rouge's Duchess of Thorn Hill 73264	G	275	Nov	549.0	6.28	34.48	6601.0	348.94
Royal's Flower of Thorn Hill 41655	A	346	Nov	699.4	6.92	48.40	12490.0	644.30

No Advertising Campaign is complete without the use of the GUERNSEY BREEDERS' JOURNAL

Breeders' Exchange

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisement of less than 10 words accepted.

FOR SALE. Yearling bull. Fine individual. Six bull calves; special offer. Governor of the Chene breeding. Crab Tree Farm, Lake Forest, Illinois.

PURE BRED Guernsey Bull Calves, 2 to 5 months old. Well marked and strong, $50 and up. Write for breeding. Also two heifers. Edward Vaughn, Salamanca, N. Y.

GOING out of business. Will sell foundation herd, purchased from Tarbell Farms. 3 bred heifers, having A. R. dams; 1 bull by Golden Secret of Pencoyd A. R., dam, Tarbell Farms Marjery, who won championship for butter fat production in class B for 1917. Mame R. Sanford, Roxbury, N. Y.

Choice Registered Bull Calves For Sale

Two whose sire is Wardem Ultra King 27922, age 12 months and 3 months. One whose sire is Langwater Demonstrator 16451, aged 26 months. Also a few extra fine pure bred cows and heifers for sale.

WILLOWMEAD FARM
Roxbury, Connecticut
John G. Butler, Owner W. A. Thomas, Supt.

FOR SALE-BULL CALF

Three months old, from the Ne Plus Ultra and Langwater Fashion stock. A milk-fed calf of good conformation, large growth and handsome markings. Write for pedigree and particulars.

ADDRESS BURRY HEAD FARM
R. 3 LOWELL, MASS.

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CLIPPING dairy cows on flanks, udders, underline and tail is recognized as absolutely essential for clean milk production. When cows are not clipped, all the manure and other filth sticks to the animal, and it is impossible to get sanitary milk. No matter how careful a man may be, dirt is bound to get into the milk.

Clipping every month during the winter and early spring keeps the hair short, and flanks and udders may be easily cleaned before milking, preventing milk contamination from filth dropping into the pail.

Many dairy farmers clip their own herds and strongly urge this practice by others. Read these:

STRATHGLASS DAIRY
Port Chester, N. Y., Nov. 4, 1919.
As we produce certified milk, it's impossible to produce it without clipping in the winter months, particularly when we have pure bred cattle. I always clip the head and neck and all the hind parts, also the belly. In fact, I think a law ought to be passed compelling all milk producers to clip their cows in winter, whereby the public would receive a cleaner and more sanitary product.
DAVE GIBSON.

ARCADY FARM
Lake Forest, Ill., Oct. 28, 1919.
We clip our cows about every month—flanks, udder and underline — and would be unable to produce milk with low bacteria counts without clipping. A number of our bacteria counts for the past summer have been as low as one hundred.
ARCADY FARM,
David W. Williams, Supt.

Stewart No. 1 Cow Clipping Machine

Price, complete, $12.75

The Stewart No. 1 Clipping Machine is best for cow clipping. Runs easily—hand operated—lasts a lifetime. Clips horses and mules also. Your dealer has it or you can order from us direct at $12.75. If you wish, send $2.00 and pay balance on arrival. Electric clipping machine, direct current, $60; alternating current, $80.

Valuable literature on cow clipping sent on request.

Chicago Flexible Shaft Company
Dept. 174
Roosevelt Road and Central Ave., Chicago

From the Guernsey World

on the same day as the sale, attracted many visitors. There were fifty head of Guernseys exhibited at our county fair.

A great deal of interest in Advanced Register work has been aroused among the breeders of pure breds. A year ago F. D. Stout of Lone Pine Farm, Angus, was the only breeder doing Advanced Register work. Now the following breeders have cows qualifying for the Advanced Register, F. D. Stout, Lone Pine Farm, Angus; Albert Halverson, Henry Bandli and Weilep Brothers of Rice Lake; F. E. Huser, Cumberland; William Bartlett, F. D. Otis, C. J. Orn, and E. F. Jones of Barron; and the Riverside Stock Farm of Paskin.

The Association has been doing what it could to push the campaign for better bulls. When the county agent made his survey of the county one year ago, there were 117 pure bred Guernsey bulls in service, at present there are 156 pure bred Guernsey bulls in service, an increase of 33 per cent. We hope to make another gain of 33 per cent. or better in the coming year.

We hope to give in a future issue an idea of the quality of the bulls purchased during the past year to head some of the pure bred herds.

—E. F. Jones, Sec.

Foreign

English Guernsey Cattle Society

Mr. A. W. Bailey Hawkins, the President, occupied the chair at meetings of this Society, held on Thursday last, at the offices, 12 Hanover Square, London, W. 1.

Extraordinary General Meeting of Members

Sir Henry F. Lennard, Bart., proposed that registration fees for animals to be entered in Volume 36 of the Herd Book should be increased, and it was unanimously resolved by the members present that the following fees should be charged, viz.: Bulls, 10s.; cows or heifers, 5s.; non-members double fees, to take effect from the present date.

BULL CALF, JUST THREE DAYS OLD
Owned by William DeMott, Madison, New Jersey

Council Meeting

The report of the Sale and Show Committee was adopted, and it was resolved to issue the prize-list as drawn up, with one or two slight alterations. The show and sale will be held at Reading on April 21st, for which a very liberal classification, provided for animals of all ages, has been framed. The total amount of prize money, included cups, to be offered amounts to £110. Mr. George E. De Garis and Mr. Alfred Le Patourel of Guernsey, have consented to act as judges, and Messrs. John Thornton and Co., of 7 Princes Street, London, W., will act as auctioneers on behalf of the Society. It was suggested that prizes should be offered for butter and cheese, the products of Guernsey cows, which it was thought would stimulate interest and prove an interesting exhibit. It was decided to issue further details concerning this at a later date.

An application received from the Oxfordshire Agricultural Society asking for a grant towards the prize-money in the Guernsey classes was read, and it was decided to offer the sum of £5 toward this object.

The following new members were unanimously elected:

Andrews, W. Gower, Abervaiden, near Abergavenny, Mon.

Farquharson, Commander A. J., Stowell Park, Pewsey, Wilts.

Langton, Spencer J., Little Hadham Place, Ware, Herts.

Shearman, Frank, Stoodleigh Court, Tiverton, Devon.

The undermentioned prefixes were also granted:

Cowfold, Colonel C. B. Godman, Horsham.

Deodora, T. E. Hopkins, Oxted.

Downe, D. C. Haldeman, Downe.

Knowlton, Major Elmer Speed, Canterbury.

Morland, G. F. Ferrand, Alton.

Stagenhoe, A. W. Bailey Hawkins, Welwyn.

Stowell, A. H. Vesey, Templecombe.

The Council considered the proof proof of the pamphlet which had been prepared setting forth the merits of the Guernsey, and with one or two slight alterations this will be adopted. It is hoped that the pamphlet will be ready for issue early in the new year.

An ADVERTISER Says:

The JOURNAL Goes to Over 5000 Interested Readers

NO WASTE CIRCULATION

Send for Rates

GUERNSEY BREEDERS' JOURNAL Peterboro, N. H.

"For the Sale of Bull Calves thru the medium of our Advertising in the JOURNAL the past season has been the most Successful we have ever known. ----- Out of a herd of nearly 100 head we have to-day only 3 bull calves, one of which is not for sale"

LONE PINE FARM

WARREN F. WHITTIER, Mgr.

ANGUS, BARRON COUNTY, WISCONSIN

HERD SIRES

PAST AND PRESENT

IMP. GAY BOY OF THE ISLE 16998 A. R.

15 A. R. daughters with records up to 638 pounds of fat in class C. A son of Governor of the Chene 1297 P. S., A. R., and La Fleur du Jardin X. 4706 P. S. **We have for sale one 4 year old daughter and one 5½ year old son.**

LANGWATER HAYES ROSIE'S KING OF THE MAY 16723 A. R.

16 A. R. daughters with records up to 797 pounds of fat. A son of Imp. King of the May 9001 A. R., and Langwater Hayes Rosie 24200 A. R., and a full brother to Langwater Heroine 49483 A. R., 805 pounds of fat in class D. **We have for sale a 2½ year old daughter and 4 sons up to 2 years old.**

LONE PINE RED RAIDER 39580

A young bull with 28.125% May Rose blood. A son of Imp. Itchen Red Raider 27342 and Donna May Helene of Linda Vista 52691 A. R. **We have for sale 2 sons, 7 months old.**

VICTOR OF PENCOYD 18901 A. R.

12 A. R. daughters. A son of Imp. Golden Secret 12599 A. R., and Jessie of Maple Lane 23457 A. R., that we are now using in our herd on such cows as Langwater Charity 38605, 721 pounds fat; Lady's Hope of Maple Hill 44843, 776 pounds fat, class D; Langwater Desire 40709 A. R., 708 pounds fat, class E; Imp. Parson's Red Rose III. 31942, 692 pounds fat, Delight of Lone Pine 40865 A. R., 638 pounds fat, class C; and Langwater Luxury 49484, 619 lbs. of fat, class D.

Address Correspondence to

HENRY L. STOUT 503 McCormick Bldg. **CHICAGO, ILL.**

FILLMORE FARM

Breeders of

GUERNSEY CATTLE

Our SENIOR HERD BULL is

Cherry's Regent 54953

Sire—Prince Regent of Meadowbrook 15962 A. R.

Dam—Cherry of Edgewater 38413 A. R. 3361
Several years leader of Class G. 13454.2 lbs. milk; 732.97 lbs. fat.

We have a Few Choice Young Bulls For Sale, sired by
LANGWATER PLANET 31326

Send for Pedigrees and Particulars

FILLMORE FARM

C. H. JONES, Prop.

Wellesley Farms -:- Massachusetts

Fritzlvn Farm Guernsevs

Constitute one of the choicest herds of May Rose, carefully selected for type, size and producing ability. Our Herd Sires

FRANK ROSE 26342 A. R.

AND

FLORHAM CHARTER 37852

He is a half brother to Florham Leader the $25,000.00 Calf, being a son of Ne Plus Ultra. We are offering a few sons of these good bulls from choice A. R. Cows.

PRICES MODERATE

WM. F. FRETZ Pipersville, Pennsylvania

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are the cheapest as well as the best

This is the unanswerable argument in favor of the purchase of a DE LAVAL Cream Separator.

Everyone wants the best, provided its cost is within his means. Fortunately a DE LAVAL costs but little more than an inferior cream separator and saves that difference every few weeks.

Moreover, an inferior separator wastes in time and labor, and in quantity and quality of product what a DE LAVAL saves, and goes on doing so every time it is used, twice a day every day in the year.

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AMERICA'S STRONGEST INSURANCE COMPANY

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E. A. BISHOP

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For Sale—GUERNSEY BULL CALF

$500 Dropped Nov. 20, 1919
Dam—Sweet Remembrance 40061 A. R. 3507
Sire—St Austell Cyclops 46697

Also three bulls of service age. Never used. And one young bull calf. All good stock. Will be glad to answer any questions to parties interested

M. C. JOHNSON

Robinwood Farm MUNCIE, IND.

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Men who know and can sell Guernseys

New Philadelphia Ohio

GUERNSEY PEDIGREES

Headquarters for the best in Guernsey pedigrees. Compiled for $1.00 each. Let me make up a herd register for you. Sale catalogs a specialty.

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Ear Tags
Bull Staffs
Bull Rings

Description and prices sent on application. Millions of these have been sold without adverse criticism. Thousands of these bull staffs are used by the largest of all breeds of cattle.

H. A. MOYER, Inc Syracuse, N. Y.

For Sale - Registered Guernsey Bull

Sire, son of Golden Secret. **Dr. E. F. BRONK, Amsterdam, N. Y.**

Offsprings of Cherub's Prince 41543

GRAND CHAMPION BULL OF IOWA

FOR SALE

Do you want one of the splendid bull calves in your herd? We have four out of good cows for sale.

KENWOOD FARMS, Inc.

R. F. D. 2 -:- -:- SHELBURNE, VT.

WANTED

to buy

Three Registered Guernseys

three to four years old. Must be milking or fresh, be of good breeding and of ancestors that have A. R. records and if possible be under test themselves.

Write with all particulars and prices to

JOHN J. COSTOFF, Supt.

Beechwood Farms SHARPSBURG, PA.

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SAVE THE CALF

Calves do die quickly—often within a few hours after birth—unless you are prepared with the right remedy for deadly white scours. It is so easy to cure and prevent if the proper treatment is at hand that there is no excuse for getting caught.

Prepare now, by sending to-day, for a bottle of Cura-Bos White Scour & Cholera Remedy, the best possible investment for saving your new born calves. It cures and prevents.

Thousands of up-to-date dairymen and breeders depend on Cura-Bos, and vouch for its success.

Write for proofs and be convinced.

Send for a bottle and be absolutely prepared.

$1 and $2—money back guarantee.

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369 State Street Binghampton, N. Y.

ANTI COW KICKER

Guaranteed Anti Cow Kicker. Only device for breaking heifers or vicious kickers. Indispensable when treating sore teats or udders. **Price $1.25 parcel post prepaid.**

THE MOORE BROS. Albany, New York

150 Hudson Avenue

Wern Farms Guernseys

Well bred young bulls out of A. R. dams for sale. Sired by Lura's King of Maplehill, a son of Longwater Hayes' Rosie's King of the May, and a grandson of King of the May and May King's Vrangue of Ingleside. Dam is Lura's May of Maplehill with a record of 673 lbs. fat, class F. Dams of most of the bull calves are sired by Rhea's King of the May.

GRADES

We also have a selection of choice grades, and can spare a carload of close spingers.

Visitors welcome. Address

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High Grade Guernseys

25 springing cows; 17 two year olds; 15 yearlings. All marked like pure breds. Also a few head of Registered Guernseys.

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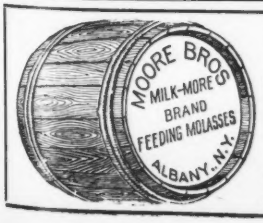

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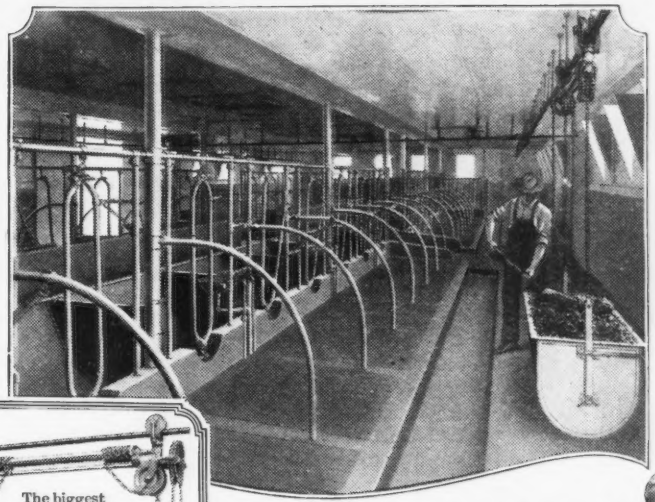
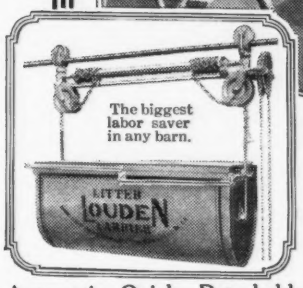
Equipment Saves Half the Barn Work

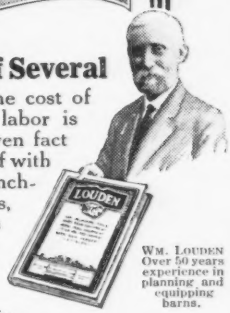




The biggest labor saver in any barn.

One Man Does Work of Several

Human labor is over half the cost of dairying. Over 90% of this labor is done in the barn. It is a proven fact that you can cut this labor in half with Louden Steel Stalls and Stanchions, Feed and Litter Carriers, Automatic Quick Detachable Water Bowls, etc.—besides showing a yearly cash increase in the productiveness of your cows, which more than pays for Louden Equipment.



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—John Beehner, Elkton, S. D.

"I can keep my cows in shape to produce certified milk cheaper with Louden Equipment than I could the old way for the cheapest grade milk. Louden Equipment is the best spent money I put into my barn."—Blair B. Hileman, Prop., Pleasant Valley Stock Farm, Altoona, Pa.

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You can always recognize Louden Equipment by its simple, sturdy, smooth, curve construction, which makes it trouble free, durable, safe and sanitary. An equipment which will fit your present barn, which you can install at moderate cost, and which will show a big daily profit is shown in our

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It tells all about Louden Steel Stalls and Stanchions, Litter and Feed Carriers, Animal Pens of all kinds, Manger Divisions, Water Bowls for cows, Swill Carriers for hogs, barn and Garage Door Hangers, Hay Unloading Equipment, Power Hoists, Ventilators, Cupolas, "Everything for the Barn." Sent postpaid—no charge—no obligation. Write for it today.

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I expect to build (remodel) a barn about (date).....for.....cows.....horses.

Am interested in: .....Stalls.....Stanchions.....Carriers.....Water Bowls.....Animal Pens.

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Always the same Pure, Rich, Milk-Producing Feed

THE formula and balance which years ago made Union Grains the foremost dairy feed for high milk production, has never been changed. Consequently dairymen find it produces a uniformly dependable yield month after month.

Union Grains contains only materials of the first quality—Corn Distillers Grains, Cottonseed Meal, Linseed Meal, Winter Wheat Bran and Middlings, Hominy Meal, Corn Germ Meal, Corn Gluten Feed, Barley Malt Sprouts and Salt.

Its moisture content is only 8 percent, most of the ingredients being kiln-dried.

The protein content is 24 percent; that of carbohydrates 52 percent; fat 5 per cent; fibre 10 percent.

Union Grains is the standard of the well managed dairy. It is remarkable for its resultfulness and digestibility.

Write for a Union Grains cost sheet and know what dairy feed actually is costing you.

Union Grains is made by the manufacturers of Ubiko Stock Feed, Ubiko Buttermilk Egg Mash, Ubiko Buttermilk Growing Mash and Ubiko Pig Meal.

THE UBIKO MILLING CO. Dept. G CINCINNATI, OHIO

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UBIKO

BALANCED RATIONS

For All Farm Stock

UNION GRAINS

On account of dispersing my herd, I offer for sale

DON GIOVANNI OF LINDA VISTA 25545

21.875 per cent. May Rose

Dropped Jan. 25, 1913

SIRE--Jethro's May King of Linda Vista 14591

DAM-- Fashion Plate 18444, 667 lbs. fat

This bull is a 3-4 brother of Don Diavolo of Linda Vista that sold for $10,000, the then record price of the breed. He is a full brother of Don Iago of Linda Vista (deceased), owned by The Oaks Farm herd, Cohasset, Mass. 4th at National Dairy Show, Springfield. Bull is sound and fit in every way. I also offer some May Rose cows and heifers.

CHARLES C. PEIRCE 84 State St. BOSTON, MASS.

BONNY LEA STOCK FARM OFFERS FOR SALE

Several choice bull calves sired by DAISY BELLE'S GOLDSEEKER OF A. D. F. 36625. Females all sold. I am now in the market for several choice young females, or bred heifers

ALFRED ANDERSON, OWNER HOLTON, MICH.

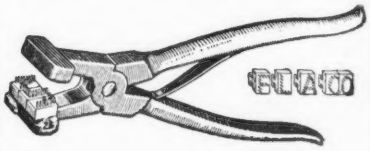
Announcement to Guernsey Breeders

The most improved and only lasting method of marking your cattle is with the

AUSTIN TATTOO EAR MARKER

Put Efficiency

Into your herd record keeping by tattooing your cattle with this efficient implement.



It affords the only means of identifying your cattle permanently—the tattoo mark.

PRICES:

EVERYTHING POSTPAID

1 Marker (3 letter size)	$3.25
1 Set numerals—0 to 9	3.10
1 Tattoo ink stick	1.05
Complete alphabet (26 letters)	6.50
Extra letters or figures each	.35

In order to make your record-keeping complete, it will be necessary to have one marker, one or more sets of figures, and one tattoo ink stick. You need one set of figures to number up to 10, two sets to number up to 110, three sets beyond, etc. A system of letters and figures may be used, in which case a set of letters will be needed.

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PETERBORO, N. H.

MAUDE ADAMS OF FOLLYLAND 37230 A. R.

The first cow in our herd bought in March 1913. She has two A. R. daughters and more to go on test. She herself will be started again in March at 9 years of age.

PENCOYD'S SECRET MAROSE 48332

(SENIOR HERD SIRE)
Sire—Langwater Pencoyd 21830 A. R.

(21% May Rose 2d)
Dam—Red Rose of Pencoyd 36494 A. R.

We have five bull calves of Golden Secret—King of the May breeding to offer at reasonable prices
Write for pedigrees and other information to

Appletree Point Farms **Burlington, Vt.**

WAUKESHA STOCK FARM

HOME OF PRIZE WINNERS AND PRODUCERS

Thirteen A. R. Records Recently Completed on the Farm are:

17083 lbs. Milk	731 lbs. Butter Fat	7 years
16899 " "	744 " " "	8 "
13496 " "	658 " " "	2 "
12076 " "	571 " " "	3 "
14303 " "	595 " " "	9 "
11558 " "	590 " " "	9 "
10898 " "	533 " " "	5 "
13511 " "	572 " " "	8 "
11235 " "	574 " " "	7 "
12557 " "	619 " " "	4 "
10855 " "	567 " " "	5 "
11264 " "	571 " " "	11 "
15051 " "	674 " " "	9 "

Average: Milk 13137 lbs., Butter Fat 615 lbs., including all ages

If these records interest you, and you are in the market for

Guernsey Males and Females

your correspondence and inspection of the herd is solicited.

I have a few exceptionally well bred bull calves, sired by

BENTON'S MAY KING OF INGLESIDE 27446

dam's record, 17083.6 lbs. milk; 731.20 lbs. butter fat; and **Aviator of Edgemoor 49387,** dam's record, 16872.1 lbs. milk; 754.83 lbs. butter fat —and out of tested dams, with large butter fat records.

Guernsey pedigrees tabulated, handwritten and typewritten, $1.00 each. Catalogues for sales a specialty, also take complete management of dispersal or consignment sales. Have satisfied others and can satisfy you. Give me a trial.

F. E. FOX **WAUKESHA, WIS.**

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Pancha's Sailor Girl	97309
Pansy Blossom's Lily	97340
Pansy Golden of the Valley	97625
Pansy of Lickbrook Farm	97506
Pansy's Lela	97677
Paradise Found	97334
Pearl of Beach Homestead	97622
Pearl's Beauty Lady	97831
Pencoyd's Charm	97281
Pencoyd's Pearl	97616
Penwyn's Bella	97497
Peppina of Head River Farm	97412
Peterson's Princess Linnis of Arizona	97711
Pet of Mushkoday	97381
Petunia of Longwood	97325
Pinecrest Beatrice	97699
Pinecrest Beatrix	97698
Pinecrest Celia	97697
Pinecrest Gabriella 3d	97702
Pinecrest Helen	97701
Pinecrest Mildred	97700
Pine Hill Echo's Bess	97511
Pine Hill King's Princess	97512
Pleasant Girl of Elmshade	97449
Pleasant Lady of Elmshade	97448
Pleasure's Hope	97459
Plough Maid's Rosemaid of Rosecrest	97726
Pollyanna's Queen of the Pines	97796
Polly of Clairview	97872
Polly's Doll	97792
Poppy's Butter Girl	97601
Pretoria Maid of Lookwell Farm	97317
Pride's Daisy of Elk View	97343
Primrose of Bellview	97661
Primrose of Marinette	97521
Primrose of Nassakeag	97848
Primrose's Princess of Mushkoday	97380
Princeps's Rose of Edgewater	97333
Princess Hope	97652
Princess Mariculia	97794
Princess of Cloverlands	97398
Princess of Deer Ridge	97679
Princess's Golden Advocate	97419
Puss of the Hillside	97787
Queen Anne of Chestnut Meadows	97675
Queen Bess Crossley	97311
Queenie's Lady Wealthy	97800
Queen May of Lindenhurst	97288
Queen of Lebanon	97639
Queen Portia's Victoria	97533
Queen's Dimple of Shadyside	97588
Queen's Facsimile	97668
Queen's Pride of the Midway Farm	97900
Queen's Ruby of Woodside Hall	97402
Rambler's Queen	97594
Randot Edith	97278
Randot Nell	97277
Rano	97285
Ransom's Marie	97582
Raritan's Camilla of Orndale	97377
Ravensthorp's Carol	97556
Raymond's Amy	97528
Raymond's Pride of Elk View	97341
Rebecca of Cicero	97894
Rebecca's Loretta of Meadowbrook Farm	97401
Rival Carteret's Maud of Walnut Lawn	97586
Roger's Armorel of Waumesit	97606
Roger's Rose of Waumesit	97605
Robin Carteret of Keewaydin	97752
Rosabelle of Brookside	97350
Roseapiece	97442
Roseblossom of Osborne Hill	97469
Rose Bud of Maple Hill	97490
Rose Iowanola	97471
Rose of Clairview	97873
Rose of Markendale	97630
Rose Queen of Prairie View	97760
Rosie's Mary	97444
Royal's Lass	97445
Ruby of Highway	97876
Ruby of Saxalea	97330
Ruth Chêne of Crab Tree	97439
Rutilia's Narcisse of Faraway	97580
St. Croix Gretchen	97632
Sallie Bloom of Sayre View	97476
Sally Demon	97425
Sarah of Atwood's Dairy	97542
Secret of Conradella	97844
Segrist's Ivy of A. D. F.	97745
Sequel's Antoinette of Lake	97546
Sequel's Eglah Girl	97725
Sequel's Rose Maid	97836
Sequel's Royal Rosebud	97891
Shilotta's Maid of Hendershore	97346
Sicily of Springmeadow	97826
Sig's Dolly	97538
Silverwood's Faith	97389
Silverwood's Golden Lady	97390
Snowdrop Superb	97882
Somers Princess	97581
Sonia's Sunny Dawn	97583
Southslope Fern	97322
Spot of Cedar Lane	97710
Spotswood Sequel's Isabel	97762
Spring Brook's Best	97666
Standard's Princess	97555
Starlight of Willowood Farm	97643
Star of Dundee	97899
Star's Dolly Varden 2d	97354
Star's Milkmaid of Pleasant View	97422
Steinhurst Rival Antoinette	97789
Stockdale Chedda 2d	97704
Stockdale Lassie	97703
Stranford's Queen of Elmlawn 2d	97589
Sunnyside Princess	97501
Sunnyside Princess Goldie	97500
Surgeon's Beauty of Springhill	97399
Susan of Farm of Four Winds	97495
Susie Mayo's Loraine	97291
Sweet Dorinda Girl	97651
Table Rock Rose Anemone	97756
Table Rock Rosemary	97758
Table Rock Vanity Rose	97757
Theda's Primrose	97336
Tinka Frolic	97807
Tody's Jewel of Cicero	97892
Toney's Lassie of Scott Farm	97365
Topsy of Tile Spring Farm	97799
Topsy's Buttercup	97591
Triple Rose's Duvauxie May	97513
Ultra's Governess Chêne	97695
Ultra's Lady Lishman	97696
Vada of Locust Grove	97374
Vanity Fair of Mobjack	97280
Vanity of Birch Brae	97671
Vannette Millwood	97578
Venus of Fern Crest	97804
Veretta's Pride	97514
Vesta's Adella	97637
Victoria of Highway 2d	97874
Victorine Dolly of Island Farm	97802
Victor's Florenda	97437
Victor's Priscilla	97366
Victory Combination of Maplewood	97816
Victorymion Combination of Maplewood	97817
Village Farm Juanita	97765
Village Farm's Jewel Girl	97525
Violet of Bown's Delight	97694
Violet of Saxalea	97328
V. P. I. Lucy's Helen of Tech	97407
Wallflower of the Prairie	97798
Walls' Beauty Girl	97275
Ware Shoals Dorrit	97813
Weny of Thatch Meadow	97596
Westbrook Dairymaid	97689
Westbrook Enchantress	97688
Westbrook Ultra Charity	97687
Wheatland Lassie	97364
While-away Belle	97868
While-away Sis	97866
While-away Surprise	97867
White Beauty of Seldom Seen Guernsey Farm	97814
White Starlight Beauty	97898
White Starlight Betty	97897
Wil-Holm Inez	97778
Wiline of Mayesville	97273
Willow'S Doll	97502
Willow'S Fleurie Girl 2d	97504
Willow'S Trixby 2d	97503
Woodland Lily	97837
Wyeth	97659
Yeksa Bonnie Governess	97547
Yeksa's Ruby of Hixton	97283
Yeoman's Lucy of Braeside	97732
Yetive of Mushkoday	97378
Zelora of Brookfalls Farm 2d	97433
Zerma of Riverview	97810

ADVANCED REGISTER

Name.	No.
Alberta's Maid of Woodend 41671	7468
Alice of Leman Farms 39396	7455
Anchor's Lady Creusa 65838	7446
Annie Laurie of Bonnie Neuk 65294	7491
Arthemise 2d 55134 (Imp.)	7442
Azucena's Goldenrod 53129	7494
Beauty's Lady 28900	7490
Bell Buoy's Golden Lassie of City View 68948	7434
Bluebell of the Rancho 75240	7500
Bopeep's Queen 52908	7424
California Questa Queen 47988	7467
Caribou Edna 86214	7422
Caribou Gold Pail 65999	7423
Chilmark Masher's Paradise 59413	7465
Choice Lupina of Nashawtuc 74178	7458
Clarabelle of Maple Lodge 47603	7459
Coventry Evaceta 38688	7460
Dairymaid's Jedetta of Iowa 45554	7438
Daisy du Hurel II. 68709 (Imp.)	7489
Daisy's Pearl of the Ponchez 67916 (Imp.)	7496
Empress of Sarnia 54069	7428
Esther of Trout Brook 66454	7443
Fairy Duchess III. of Frie Baton 68674 (Imp.)	7488
Famous of Prospect 56559	7495
Floradella of Pleasant Ridge Farm 43203	7469
Flower of Jean du Luth 69496 (Imp.)	7484
Gabriel's Rose 56194	7499
Galaxy's Minnuette 55191	7487
Glen Gable Miranda 57687	7429
Glenys Ma Charmante 2d 67779	7445
Golden Lassie of the Isle 2d 56851	7498
Hambro's Lady France 67497	7447
Hambro's Lily 49830	7448
Hambro's Luetilius 66829	7449
Hambro's Miss Luetta's Beauty 69858	7453
Hillswold Bonnibel 62855	7481
Icydale 3d 53875	7451
Jipsen of Les Pelleys de Bas 69273 (Imp.)	7479
June Frost of Maple Glen 54333	7439
Katonah's Marianna 66669	7457
King's Rose of Guernsey Home Farm 57744	7462
Lady II. de la Vieille Rue 35237 (Imp.)	7427
Langwater French Lady 55279	7444
La Planque of Jean Du Luth 69522 (Imp.)	7485
Lassie's Alida Louella 73270	7463
Little Star of Glencairne 64127	7461
Lucy of Malvern 43866	7430
McKerrow's Douvre 68735 (Imp.)	7425
Magnet's Noble Beatrice 68638	7497
Maud Aldoro 61144	7452
Melvina's Primrose 64690	7437
Minuet of Upland Farms 59357	7450
Miss Twinkle 49150	7464
Mosrose of Jean Du Luth 67342	7470
Myrta of Birchwood 62083	7433
Myrtle of Brookside 59331	7471
Nasturtium of Birchwood 72155	7432
Noble's Virginia of Waddington 67029	7493
Norma of Walnut Grove 37815	7466
Patrician Nelly 2d 27146	7476
Pride's Dairy Maid of the Duvaux 67697 (Imp.)	7480
Pride's Lady Princess 63631	7472
Pride's Petty of Fox Run 64114	7421
Priscilla of Frankland 59491	7454
Procida of Rossbourg 62184	7482
Quiet of Koshkonong Place 2d 55182	7477
Regent's Fanny 66618	7473
Richesse of the Isle 25588 (Imp.)	7440
Roehampton May Rose Girl 55480 (Imp.)	7475
Roselight of Jean Du Luth 64384	7474
Rose of Elm Crest 30991	7456
Rouge's Masher Lady 50223	7436
St. Austell Dahlia 85622	7431
St. Austell Donnetta 76392	7441
Spalding of Gerar 58322	7486
Starlight Nell of Jean Du Luth 56838	7426
Strannie of Sylvanite 69755	7483
Topsy's Legacy 44784	7492
Windflower's Lily of Bethany 69599	7478
Yeoman's Mixter Sapphire 65866	7435

97271 **Fair Weather Alsace**
Sire *Yeoman's King of the May* 17053. Dam *Mixter Dale* 62975.
Born Feb. 15, 1919. B.: Est. George Mixter, Hardwick, Mass. O.: Charles S. Fayerweather, New Lebanon, N. Y.

97272 **Jolly Fern of Cold Spring**
Sire *King Bernard* 38985. Dam *Ruth of Maple Grove* 37363.
Born Feb. 24, 1919. B. and O.: Eber Hutchison, West Sunbury, Pa.

97273 **Wiline of Mayesville**
Sire *Glover of Mayesville* 33914. Dam *Minnie Boykin* 20768.
Born March 3, 1919. B. and O.: C. M. Boykin, Mayesville, S. C.

97274 **Midget Sunset**
Sire *Magic Duke of Long Meadow Farm* 47877. Dam *Sunset of Pleasant View Farm* 65375.
Born Aug. 5, 1919. B. and O.: W. F. Darling, Groton, Vt.

97275 **Walls' Beauty Girl**
Sire *Ada's Gulbert of Surat* 40581. Dam *Allie's Butterfly* 70501.
Born March 21, 1919. B.: Edgewater Stock Farm, Fort Atkinson, Wis. O.: John F. Walls, Mystic, Iowa.

97276 **Lily's Leola of Glennfield Springs**
Sire *Masher's Bismarck of Maple Glen* 32957. Dam *Imp. Lily of the Brickfield IV.* 41332.
Born Nov. 1, 1918. B. and O.: Glenn L. Bacon, Groton, N. Y.

97277 **Randot Nell**
Sire *Imp. Roberts' Boy of the Barras* 22446. Dam *Topsy of Cox Farms* 45838.
Born Sept. 20, 1916. B. and O.: Louis S. Cox, Lawrence, Mass.

97278 **Randot Edith**
Sire *Pencoyd Randot* 47205. Dam *Meddler's Edith of Cox Farm* 45866.
Born June 25, 1919. B. and O.: Louis S. Cox, Lawrence, Mass.

97279 **Duke of Denmark's Faye**
Sire *Fanny's Duke of Denmark* 28953. Dam *Faye of Guernsey Hill* 32119.
Born March 17, 1919. B.: R. R. Schwartz, Troy Center, Wis. O.: Joseph A. Mitten, East Troy, Wis.

97280 **Vanity Fair of Mobjack**
Sire *Golden Noble of Rich Neck* 25431. Dam *Vanity Fair of Glencairne* 39173.
Born Aug. 24, 1919. B. and O.: Herman Hollerith, Washington, D. C.

97281 **Pencoyd's Charm**
Sire *Apollo of Rich Neck* 27937. Dam *Pencoyd's Elite* 69698.
Born Aug. 27, 1919. B. and O.: T. W. & I. W. Roberts, Bala, Pa.

97282 **Lurica Lenfestey**
Sire *Norberg* 15855. Dam *Lilec Lenfestey* 31182.
Born Dec. 22, 1916. B. and O.: Howard B. Tuttle, Naugatuck, Conn.

97283 **Yeksa's Ruby of Hixton**
Sire *Yeksa's King of Lone Mound* 42727. Dam *Ruby of Forest Lodge* 77060.
Born Aug. 8, 1919. B. and O.: August Regez, Hixton, Wis.

97284 **Aggie of Mapledale Farm**
Sire *Sunbeam's Pride of Fairview* 42145. Dam *November Girl of Fairview* 68079.
Born March 24, 1919. B. and O.: W. B. Swinehart, Wooster, Ohio.

97285 **Rano**
Sire *Oak Mound King* 38061. Dam *Virna* 56899.
Born April 17, 1919. B. and O.: Franciscan Sisters, Coon Valley, Wis.

97286 **Ames May Queen Delta**
Sire *Lady Grée's May King of Jean Du Luth* 38186. Dam *College Lily 2d* 62846.
Born Aug. 22, 1919. B. and O.: Iowa State College, Ames, Iowa.

97287 **Ames May Queen Epsilon**
Sire *Lady Grée's May King of Jean Du Luth* 38186. Dam *Rouge's Lily of Ames* 58482.
Born Sept. 15, 1919. B. and O.: Iowa State College, Ames, Iowa.

97288 **Queen May of Lindenhurst**
Sire *Audacious of Edgemoor* 39978. Dam *Butterwitch of Pomeroy* 24045.
Born Feb. 22, 1919. B. and O.: H. A. Kuhtz, Burlington, Wis.

97289 **Lady Estelle of Oaklawn**
Sire *Mixter Comrade* 39197. Dam *Lady Sylvia of Barnstable* 21156.
Born May 26, 1919. B. and O.: John T. McKnight, Ellington, Conn.

97290 **Janice of Oaklawn**
Sire *Mixter Comrade* 39197. Dam *Janette Sylvia of Oaklawn* 67469.
Born Aug. 2, 1919. B. and O.: John T. McKnight, Ellington, Conn.

97291 **Susie Mayo's Loraine**
Sire *Edgemont Demonstrator* 32995. Dam *Annie N.'s Susie Mayo* 75010.
Born April 6, 1919. B. and O.: Mrs. Mary E. McKeown, Cornwell, S. C.

97292 **Annie N.'s Lady Alsace**
Sire *Billy's Raymond of the Manor* 25330. Dam *Annie N.* 50865.
Born May 1, 1919. B. and O.: Mrs. Mary E. McKeown, Cornwell, S. C.

97293 **Beautiful Golden Amelia**
Sire *Glen Gable Jefferson* 45903. Dam *Valentine of E.* 25487.
Born March 24, 1919. B. and O.: J. Carlton Courter, Jetersville, Va.

97294 **Beautiful Golden Annebelle**
Sire *Glen Gable Jefferson* 45903. Dam *Glen Gable Governess* 42827.
Born May 17, 1919. B. and O.: J. Carlton Courter, Jetersville, Va.

97295 **Beautiful Golden Anita**
Sire *Glen Gable Jefferson* 45903. Dam *Glen Gable Miranda* 57687.
Born June 5, 1919. B. and O.: J. Carlton Courter, Jetersville, Va.

97296 **Beautiful Golden Antoinette**
Sire *Glen Gable Jefferson* 45903. Dam *Ledyard Bay 2d's Marie* 53132.
Born Aug. 21, 1919. B. and O.: J. Carlton Courter, Jetersville, Va.

97297 **Betsy of the Lone Pine**
Sire *Pico of Sylvan Dale* 58154. Dam *Jennie of the Pine Lake Farm* 74559.
Born Aug. 13, 1917. B. and O.: C. E. Cummings, North Crandon, Wis.

97298 **Butter King's Minnuette of Elevation**
Sire *Galaxy's Butter King* 20753. Dam *Minnuette of Chestnut Hill* 31441.
Born March 25, 1919. B. and O.: Elevation Orchards Co., Jacks Mountain, Pa.

97299 **Marshall Mar's Dorsey**
Sire *Marshall Mar of Centerville* 39091. Dam *Lucinda of Riverside* 52924.
Born April 25, 1919. B. and O.: M. E. Mitchell, Bentleyville, Pa.

97300 **Lady Martina**
Sire *Jeff of Nelsonville* 37434. Dam *Bela of Garfield* 39534.
Born April 13, 1919. B.: Est. A. O. Hole, Amherst Junction, Wis. O.: O. I. Aanrud, Amherst Junction, Wis.

97301 **Nancy's May Rose**
Sire *Ultra King of Edgemoor* 42532. Dam *Nancy's Morning Star* 62995.
Born Jan. 2, 1919. B. and O.: Albert Schultz, Pewaukee, Wis.

97302 **Flossie of Winnebago**
Sire *Lelah's King of Oak Lawn* 29780. Dam *Flossetta* 83208.
Born April 29, 1919. B. and O.: Burg Bros., Malone, Wis.

97303 **Croft's Beauty**
Sire *Linden Lad of Harbor Hill 4th* 49808. Dam *Missie of Linwood* 46288.
Born July 8, 1919. B. and O.: T. W. Kistler, Mooresville, N. C.

97304 **Glenwood Raider's Dolly V.**
Sire *Glenwood Raider of Waddington* 40838. Dam *Dolly V. of Forest Hill* 65299.
Born March 13, 1919. B. and O.: Vaughn Bros., North Mehoopany, Pa.

97305 **Montrose of Burnham Acres**
Sire *King Henry of Walnut Dale* 49056. Dam *Select of Orchard Springs* 91932.
Born March 15, 1919. B.: Emmet Steiner, Orrville, Ohio. O.: Robert G. Burnham, Strattonville, Pa.

97306 **May Rose's Primrose of Denmark**
Sire *Dawn's May Rose of Maple Hill* 35904. Dam *Imp. Primrose of the Grée IV.* 33222.
Born July 1, 1919. B. and O.: H. P. Andersen & Son, Denmark, Wis.

97307 **Giver 2d's Maid**
Sire *Hero of Midvale* 42969. Dam *Giver 2d* 35500.
Born Feb. 24, 1919. B. and O.: Fred Wille, Columbus, Nebr.

97308 **Flora's Sailor Maid**
Sire *Imp. Sailor Lad of the Fontaines* 51090. Dam *Imp. Flora of Sarnia* 73765.
Born April 21, 1919. B. and O.: Wayne A. Munn, Janesville, Wis.

97309 **Pancha's Sailor Girl**
Sire *Imp. Sailor Lad of the Fontaines* 51090. Dam *King Regent's Pancha of Allenwood* 58291.
Born May 4, 1919. B. and O.: Wayne A. Munn, Janesville, Wis.

97310 **Louise of Oakhurst 3d**
Sire *Ultra Francis of Oakhurst* 38175. Dam *Louise of Oakhurst* 33782.
Born Jan. 27, 1919. B. and O.: Frank A. Hotchkiss, Millerton, N. Y.

97311 **Queen Bess Crossley**
Sire *May King of Chester* 46194. Dam *May Bell of Maplewood* 56028.
Born June 9, 1919. B. and O.: James W. Urie, Kennedyville, Md.

97312 **Evangeline of The Dougan Farm**
Sire *Lexicon* 34709. Dam *Imp. Marie of Sarnia* 35613.
Born Jan. 29, 1919. B. and O.: W. J. Dougan, Beloit, Wis.

97313 **Erna of The Dougan Farm**
Sire *Lexicon* 34709. Dam *Eve of The Dougan Farm* 71941.
Born Feb. 7, 1919. B. and O.: W. J. Dougan, Beloit, Wis.

97314 **Lilly of Fall City Stock Farm**
Sire *Duvaux of Menomonie* 43012. Dam *Governor's Whimsome's Clara* 58604.
Born Feb. 15, 1919. B. and O.: A. F. Klatt, Elk Mound, Wis.

97315 **Buttercup's Pride of Valley View Farm**
Sire *Moon King of Reiber Farm* 44327. Dam *Golden Buttercup of Riverview* 60686.
Born March 18, 1919. B. and O.: H. J. Gardner, Eaton, N. Y.

97316 **Dimple of Lookwell Farm**
Sire *Nancy's Boy of Maple Hill* 31075. Dam *Dorothy Dimple of St. Joe Valley* 39083.
Born March 22, 1919. B. and O.: Mervin Eby, Wakarusa, Ind.

97317 **Pretoria Maid of Lookwell Farm**
Sire *Nantaska's Pretoria King of Ingleside* 44652. Dam *March Maid of Lookwell Guernsey Farm* 68073.
Born April 9, 1919. B. and O.: Mervin Eby, Wakarusa, Ind.

97318 **Louisa Siva**
Sire *Pedro's Billy of Maple Dale* 45224. Dam *Young Siva* 52996.
Born April 8, 1919. B. and O.: W. A. Sutherland, De Lancey, N. Y.

97319 **Ethel Debby**
Sire *Pedro's Billy of Maple Dale* 45224. Dam *Debby* 41744.
Born May 4, 1919. B. and O.: W. A. Sutherland, De Lancey, N. Y.

97320 **Mabel McKinley**
Sire *William Kiser* 36152. Dam *Rebecca Guffey* 70209.
Born March 30, 1919. B. and O.: A. F. Peairs, Elizabeth, Pa.

97321 **Butter-Queen of Magnolia**
Sire *War Day of Magnolia* 44248. Dam *Buttercup of Magnolia* 60293.
Born March 21, 1919. B. and O.: Wilbur Dorsey, Annapolis Junction, Md.

97322 **Southslope Fern**
Sire *Arvilla Glenwood's Prince* 29181. Dam *Myrtle's Sapphire* 65637.
Born April 7, 1919. B.: William Albrecht, Jr., Wausau, Wis. O.: H. L. Hubbard, Ringle, Wis.

97323 **Lucy Beryl**
Sire *King Lucky Duck* 46548. Dam *Elizabeth May* 66705.
Born April 28, 1919. B. and O.: W. W. Mortimer, Wonewoc, Wis.

97324 **Laura's Hope of Burn Brae**
Sire *Bonnie Laddie of Woodland Echo* 44145. Dam *Laura of Burn Brae* 34850.
Born April 25, 1919. B. and O.: J. E. Ingels, Waukesha, Wis.

97325 **Petunia of Longwood**
Sire *Double N.* 42408. Dam *Flower of Roughwood* 32877.
Born May 4, 1919. B. and O.: Ernest B. Dane, Chestnut Hill, Mass.

97326 **Jonquil of Longwood**
Sire *Double N.* 42408. Dam *Daffodil of Roughwood* 51584.
Born July 17, 1919. B. and O.: Ernest B. Dane, Chestnut Hill, Mass.

97327 **Dolce of Longwood**
Sire *Double N.* 42408. Dam *Dolores of Roughwood* 75724.
Born Aug. 20, 1919. B. and O.: Ernest B. Dane, Chestnut Hill, Mass.

97328 **Violet of Saxalea**
Sire *Park's Billy France* 34537. Dam *Imp. Ceres of Sarnia* 53728.
Born March 24, 1919. B. and O.: M. S. Kellogg, Janesville, Wis.

97329 **Buttercup of Saxalea**
Sire *Park's Billy France* 34537. Dam *Princess of Saxalea* 72281.
Born May 7, 1919. B. and O.: M. S. Kellogg, Janesville, Wis.

97330 **Ruby of Saxalea**
Sire *Park's Billy France* 34537. Dam *Queen Yeksa of Saxalea* 72282.
Born June 8, 1919. B. and O.: M. S. Kellogg, Janesville, Wis.

97331 **Bessie's Polly**
Sire *Dolly's Glenwood of Cloverhill* 36187. Dam *Glenwood's Bessie of Cloverhill* 55896.
Born July 8, 1919. B. and O.: J. C. Trotter, Rockford, Wash.

97332 **Brook Farm Rose**
Sire *Berkshire Rose* 48085. Dam *Brook Farm Valentine* 79803.
Born Sept. 3, 1919. B.: A. P. Stokes, Lenox, Mass. O.: C. L. A. Whitney, Albany, N. Y.

97333 **Princeps's Rose of Edgewater**
Sire *Florrie's Holden of Edgewater* 48376. Dam *Imp. Princeps of the Isle* 26695.
Born Aug. 1, 1919. B. and O.: Mrs. Frederick F. Thompson, Canandaigua, N. Y.

97334 **Paradise Found**
Sire *Atlasta Tom* 38430. Dam *Imp. Sene of Rose Farm* 53916.
Born Nov. 4, 1917. B. and O.: T. F. O'Brien & Mrs. H. O'Brien, Eau Claire, Wis.

97335 **Miss Kerty 2d's Pride**
Sire *Lady France's Hambro* 40188. Dam *Miss Kerty 2d* 34051.
Born March 25, 1919. B. and O.: O. B. Roe, Whitewater, Wis.

97336 **Theda's Primrose**
Sire *Primrose's Star of Island Field Farm* 30290. Dam *Theda Bara of Hurley-hurst* 63543.
Born April 28, 1919. B. and O.: C. F. Price, Lumberville, Pa.

97337 **Linda of Sonnyvale**
Sire *Fillmore's Truchon of Sonnyvale* 42793. Dam *Leona of Fairview* 61121.
Born Sept. 9, 1919. B. and O.: Merle E. Sellew, East Longmeadow, Mass.

97338 **Alma's Golden Gleam**
Sire *Robert Bishop's Tom of the Gleam* 13817. Dam *Cloverdale Alma* 50540.
Born June 11, 1917. B. and O.: F. L. Cone, Buffalo, N. Dak.

97339 **Alma's Polly**
Sire *Robert Bishop's Tom of the Gleam* 13817. Dam *Cloverdale Alma* 50540.
Born May 25, 1918. B. and O.: F. L. Cone, Buffalo, N. Dak.

97340 **Pansy Blossom's Lily**
Sire *Robert Bishop's Tom of the Gleam* 13817. Dam *Pansy Blossom* 75045.
Born April 29, 1919. B. and O.: F. L. Cone, Buffalo, N. Dak.

97341 **Raymond's Pride of Elk View**
Sire *Raymond's Warrior of Elm Tree Farm* 44650. Dam *Latona's Pride of Elk View* 46185.
Born April 11, 1919. B. and O.: T. D. Jones, Uniondale, Pa.

97342 **Molly's Prize of Elk View**
Sire *Raymond's Warrior of Elm Tree Farm* 44650. Dam *Dimple's Molly* 67430.
Born April 16, 1919. B. and O.: T. D. Jones, Uniondale, Pa.

97343 **Pride's Daisy of Elk View**
Sire *Raymond's Warrior of Elm Tree Farm* 44650. Dam *Pride's Gem of Elk View* 71761.
Born April 26, 1919. B. and O.: T. D. Jones, Uniondale, Pa.

97344 **Gladness of Elk View**
Sire *Raymond's Warrior of Elm Tree Farm* 44650. Dam *Pearl of Elk View* 41134.
Born May 1, 1919. B. and O.: T. D. Jones, Uniondale, Pa.

97345 **Lucile of Hillside Farm**
Sire *Van Wilhelm* 38962. Dam *Fola of Big Spring Farm* 78770.
Born Aug. 24, 1919. B. and O.: Rawlings & Roller, Staunton, Va.

97346 **Shilotta's Maid of Hendershore**
Sire *Rival's Buccaneer of Dellwood* 22773. Dam *Shilotta Beauty* 19158.
Born Sept. 2, 1919. B. and O.: M. B. Kiechle, Philadelphia, N. Y.

97347 **Glenwood Boy's Princess**
Sire *La Vanne's Glenwood Boy* 37003. Dam *Princess of East View* 54329.
Born Jan. 24, 1919. B. and O.: John H. Caves, Warsaw, N. Y.

97348 **Glenwood Boy's Flossie**
Sire *La Vanne's Glenwood Boy* 37003. Dam *Flossie of East View* 69642.
Born April 30, 1919. B. and O.: John H. Caves, Warsaw, N. Y.

97349 **Monarch's Bell Jewel**
Sire *Beauty's Monarch of Highland View* 47795. Dam *Bell Jewel of East View* 69641.
Born May 30, 1919. B. and O.: John H. Caves, Warsaw, N. Y.

97350 **Rosabelle of Brookside**
Sire *Maple Glen Gold Coin* 47576. Dam *Rosaline of Brookside* 67824.
Born April 14, 1919. B. and O.: J. B. Edsall, Pine City, N. Y.

97351 **Brazilla of Sunny Lane**
Sire *Fair Oaks Basil* 45272. Dam *Selma of Clover Hill* 65308.
Born April 2, 1919. B. and O.: John Graf, Chilton, Wis.

97352 **Hope of Brookglen**
Sire *Adonis of Spring Brook Farm* 45392. Dam *Molly of Brookglen* 71519.
Born June 13, 1919. B. and O.: Charles W. Van Aken, Walton, N. Y.

97353 **Itchen Gold Raider's First Choice**
Sire *Itchen Gold Raider's Son* 48987. Dam *Noble Speck El Moore* 77283.
Born July 7, 1919. B.: W. J. McCormack, Akron, N. Y. O.: William W. & Henry B. Taylor, Corfu, N. Y.

97354 **Star's Dolly Varden 2d**
Sire *King George of Apple Ridge Farm* 35626. Dam *Star's Dolly Varden* 71950.
Born April 1, 1919. B.: Kathryn L. Dicks, Buckland, Ohio. O.: Eldon Shappell, Hume, Ohio.

97355 **Florence of Gray Gables**
Sire *Masher's Model* 21840. Dam *Duchess of Sunny Side's Hepatica* 35514.
Born Nov. 4, 1917. B. and O.: C. F. Vieregg, Kansas City, Mo.

97356 **Georgia C. of Walter Phipps Farm**
Sire *Duke Nordland of Bon Ayre* 36166. Dam *Georgia B.* 58823.
Born April 3, 1919. B.: Fred C. Holbeck, Lansing, Mich. O.: Walter Phipps, Detroit, Mich.

97357 **April Queen of Walter Phipps Farm**
Sire *Victor Royal of Walter Phipps Farm* 45156. Dam *Crescent Queen of Walter Phipps Farm* 74382.
Born April 6, 1919. B. and O.: Walter Phipps, Detroit, Mich.

97358 **Freida of Walter Phipps Farm**
Sire *Sweet Orchard Corporal* 38253. Dam *Goldvein's Maid of Lewison* 25443.
Born June 19, 1919. B. and O.: Walter Phipps, Detroit, Mich.

97359 **Arabella of Walter Phipps Farm**
Sire *Burly of Strawberry Hill* 52161. Dam *Strawberry Andalusia* 69625.
Born July 23, 1919. B.: A. W. Copland, Birmingham, Mich. O.: Walter Phipps, Detroit, Mich.

97360 **Carmancita of Larchmont**
Sire *Cecil S.'s Golden Boy* 42365. Dam *Truelove of Larchmont* 95553.
Born Nov. 6, 1917. B. and O.: L. H. Carman, Trumansburg, N. Y.

97361 **Myrtle of Maple Hill Farm**
Sire *Mary's Governor of Bunker Hill* 48573. Dam *Myrtle of Brush Creek* 55085.
Born March 2, 1919. B. and O.: W. H. Shoup, Dalton, Ohio.

97362 **Martha Washington of Trailsend**
Sire *May Rose King of Sweet Springs* 39544. Dam *Rowellan's Matron of Keewaydin 2d* 61476.
Born March 22, 1919. B. and O.: James M. Cox, Dayton, Ohio.

97363 **Johanna Jeanette Munroe of Warsaw**
Sire *Colorado Lad* 35973. Dam *Johanna Munroe* 67570.
Born March 12, 1919. B.: Harvey L. Webster, Warsaw, N. Y. O.: George F. Fisher, Warsaw, N. Y.

97364 **Wheatland Lassie**
Sire *Winona's Ledyard Bay* 35185. Dam *Olga's May* 58254.
Born March 17, 1919. B. and O.: Charles H. Stokoe, Scottsville, N. Y.

97365 **Toney's Lassie of Scott Farm**
Sire *Scott Farm Toney* 47532. Dam *Lassie du Pont of Scott Farm* 68302.
Born June 26, 1919. B. and O.: Frederick Holbrook, Brattleboro, Vt.

97366 **Victor's Priscilla**
Sire *Victor of Edgemoor* 49291. Dam *Lady Priscilla* 53503.
Born June 14, 1919. B. and O.: Walter Roemer, Waupaca, Wis.

97367 **Nancy S. of Maple View**
Sire *Dairyman of Mondamin* 42352. Dam *Ella S. of Maple View* 73480.
Born March 1, 1919. B. and O.: Henry A. Salisbury, Swedesboro, N. J.

97368 **Maria Clare 3d**
Sire *Dairyman of Mondamin* 42352. Dam *Maria Clare* 52316.
Born March 26, 1919. B. and O.: Henry A. Salisbury, Swedesboro, N. J.

97369 **Fanny L. of Clear View**
Sire *Dairyman of Mondamin* 42352. Dam *Blanche S. of Clearview* 54657.
Born June 1, 1919. B. and O.: Henry A. Salisbury, Swedesboro, N. J.

97370 **Ida April's May**
Sire *Harwood Quaker Boy* 45427. Dam *Ida April* 75171.
Born May 28, 1919. B. and O.: Ray M. Carroll, Blissfield, Mich.

97371 **Lilly of Van Dyke Farm**
Sire *Ben Edwards* 37564. Dam *Leola of Farview* 78233.
Born April 27, 1919. B.: Van Dyke Bros., Canton, Pa. O.: M. F. Van Dyke, Canton, Pa.

97372 **Anne Paulina of Lane End**
Sire *Imp. Happy of Graymont* 44581. Dam *Lass o' Lane End* 45452.
Born Sept. 7, 1919. B. and O.: Austin Peters, Harvard, Mass.

97373 **Laddie's Janette of Village Farm**
Sire *May King's Laddie of Chilmark* 32065. Dam *Cherry Farm Janette* 46003.
Born Dec. 24, 1918. B.: D. C. Gray, Dorset, Ohio. O.: H. J. Hall, Cortland, Ohio.

97374 **Vada of Locust Grove**
Sire *King of Mullica Hill* 50769. Dam *Ellenwood's Clayton Girl of White Farm* 70655.
Born March 26, 1919. B. and O.: Asa Moore, Mullica Hill, N. J.

97375 **Olga of Locust Grove**
Sire *King of Mullica Hill* 50769. Dam *Ellenwood's Willing Worker of White Farm* 55172.
Born March 28, 1919. B. and O.: Asa Moore, Mullica Hill, N. J.

97376 **Governor's Fern of Rivernook**
Sire *Fern's Standard of Lester Valley* 20242. Dam *Imp. Comtesse of Les Ruettes* 43659.
Born March 22, 1919. B. and O.: William Welte, Bigfork, Minn.

97377 **Raritan's Camilla of Orndale**
Sire *Craigamoor Raritan* 24912. Dam *Glenwood's Tessie of Orndale* 34460.
Born March 27, 1919. B. and O.: C. J. Orn, Barron, Wis.

97378 **Yetive of Mushkoday**
Sire *Imp. Woodland's May Rose Lad* 31900. Dam *Rouge's Lady of Mushkoday* 58102.
Born April 5, 1919. B. and O.: John H. Burgin, Fraser, N. Y.

97379 **Beauty's Bell of Mushkoday**
Sire *Woodland's Oleider* 46234. Dam *Beauty of Mushkoday* 76542.
Born April 8, 1919. B. and O.: John H. Burgin, Fraser, N. Y.

97380 **Primrose's Princess of Mushkoday**
Sire *Imp. Beauty's Governor des Ruettes* 47622. Dam *Imp. Freedom's Primrose* 33096.
Born May 9, 1919. B.: J. Russell Danks, De Lancey, N. Y. O.: John H. Burgin, Fraser, N. Y.

97381 **Pet of Mushkoday**
Sire *Woodland's Oleider* 46234. Dam *Pet of Spring Brook* 33758.
Born June 10, 1919. B. and O.: John H. Burgin, Fraser, N. Y.

97382 **Medora of Groton Farms**
Sire *Harbor Hill Adventurer* 52804. Dam *Merrymaid of Groton Farms* 72951.
Born Sept. 2, 1919. B. and O.: Beekman Winthrop, Westbury, N. Y.

97383 **Evelyn's Beauty of Hilltop**
Sire *Helen's Golden Count* 37755. Dam *Evelyn Glenwood of Rock Maple Farm* 87415.
Born April 11, 1919. B.: Joseph B. Henderson, Pepperell, Mass. O.: George M. Hendee, Suffield, Conn.

97384 **Orange of Delmar**
Sire *Roberts' Sequel of Wyebrook* 30328. Dam *Imp. England's Orange* 53956.
Born July 11, 1919. B. and O.: J. H. Williams, Delmar, N. Y.

97385 **Anton's Katheryn of Prospect**
Sire *Anton's King Confidence* 43517. Dam *Rarity of Prospect* 37935.
Born Aug. 11, 1919. B.: W. D. Hoard, Fort Atkinson, Wis. O.: Est. W. D. Hoard, Fort Atkinson, Wis.

97386 **Anton's Tabitha of Prospect**
Sire *Anton's King Confidence* 43517. Dam *Tabitha of Prospect* 72012.
Born Aug. 11, 1919. B.: W. D. Hoard, Fort Atkinson, Wis. O.: Est. W. D. Hoard, Fort Atkinson, Wis.

97387 **Anton's Carmita of Prospect**
Sire *Anton's King Confidence* 43517. Dam *Carmita of Prospect* 38168.
Born Aug. 13, 1919. B.: W. D. Hoard, Fort Atkinson, Wis. O.: Est. W. D. Hoard, Fort Atkinson, Wis.

97388 **Anton's Favorite of Prospect**
Sire *Anton's King Confidence* 43517. Dam *Halbert's Favorite* 62731.
Born Sept. 13, 1919. B. and O.: Est. W. D. Hoard, Fort Atkinson, Wis.

97389 **Silverwood's Faith**
Sire *Silverwood's Golden Secret* 34086. Dam *Luella of Graymont* 25017.
Born Sept. 14, 1919. B. and O.: S. H. Fessenden, Holliston, Mass.

97390 **Silverwood's Golden Lady**
Sire *Silverwood's Golden Secret* 34086. Dam *Lady Kelly of Rockstone* 62698.
Born Sept. 15, 1919. B. and O.: S. H. Fessenden, Holliston, Mass.

97391 **Meadow-Gold Myra**
Sire *St. Austell Sentinel* 32686. Dam *Minerva of Frankland* 51251.
Born Aug. 28, 1917. B. and O.: W. S. Ormston, Saint Johns, Mich.

97392 **Lassie of Capitol View**
Sire *Golden Nassau of Pencoyd* 29103. Dam *Homer Lassie* 38590.
Born May 2, 1919. B. and O.: H. W. Wigman, Lansing, Mich.

97393 **Nancy M. of Welliversville**
Sire *Masher Cosy* 39764. Dam *Maud of Welliversville* 28195.
Born April 25, 1919. B. and O.: J. Frank Kline, Bloomsburg, Pa.

97394 **Marion of the Village Farm**
Sire *Pinehurst's Stranford* 23066. Dam *Dolly Nipple* 39147.
Born Aug. 10, 1918. B. and O.: Gates Bros., Cambridge, Vt.

97395 **Jefferson's Belle**
Sire *Glen Gable Jefferson* 45903. Dam *Yashie's Belle of Farview* 72663.
Born Aug. 2, 1918. B.: William H. Gould, Burkeville, Va. O.: J. C. Allen, Latta, S. C.

97396 **Daisy Betsy of Fairview**
Sire *Daisy Leland's Beau* 46281. Dam *Betsy of Mt. Pleasant* 47893.
Born April 11, 1919. B. and O.: Sevits & Bowers, Glenmont, Ohio.

97397 **Missy Valdemar of Maple Lawn**
Sire *Missy's Anchor* 46595. Dam *Lady Valdemar* 36877.
Born March 4, 1919. B. and O.: Joseph A. Hasslinger, Hartland, Wis.

97398 **Princess of Cloverlands**
Sire *Dude of Maple Grove* 39513. Dam *Hilda of Maple Grove* 75599.
Born Feb. 23, 1919. B. and O.: J. R. Clark, Geneva, Pa.

97399 **Surgeon's Beauty of Springhill**
Sire *The Surgeon of Haddon* 44285. Dam *Glenwood's Atlantis of Haddon* 78501.
Born March 20, 1919. B.: G. G. Davis, Newtown, Pa. O.: Herman H. Davis, Newtown, Pa.

97400 **Fay of Twin Poplars**
Sire *Hope's May Rose of Maple Hill* 35903. Dam *Nancy of Hickory Grove* 67406.
Born May 18, 1918. B.: Glenn Clark, Eau Claire, Mich. O.: The Compton Investment Co., Elkhart, Ind.

97401 **Rebecca's Loretta of Meadowbrook Farm**
Sire *Virginia's King of Oak Wood* 24362. Dam *Rebecca of Oak Wood* 43771.
Born June 27, 1916. B. and O.: John V. Hang, Canton, Ohio.

97402 **Queen's Ruby of Woodside Hall**
Sire *Max of Wasteland* 29670. Dam *Manoa's Queen of Woodside Hall* 76459.
Born Feb. 20, 1919. B. and O.: Simon L. Downey, Williamsport, Md.

97403 **Milbrey's Pride of Woodside Hall**
Sire *Max of Wasteland* 29670. Dam *Manoa's Butterwitch* 34611.
Born June 9, 1919. B. and O.: Simon L. Downey, Williamsport, Md.

97404 **Bloomfield Jewel's Violet**
Sire *Bloomfield Jewel's Hobo of Hollyhock* 32376. Dam *Violet of Glen Loch* 56156.
Born July 20, 1918. B. and O.: D. B. Fitzpatrick, Philadelphia, Pa.

97405 **Lil's Cherry Blossom**
Sire *Christy of Pinehurst 33d* 31986. Dam *Lil Blanche Laval* 60518.
Born Feb. 17, 1919. B. and O.: William C. Gleason, Lansing, Minn.

97406 **Guernfalfa Charm**
Sire *Sunburst's King Masher* 37423. Dam *Guernfalfa Beauty* 65237.
Born May 9, 1919. B. and O.: Math Michels, Peebles, Wis.

97407 **V. P. I. Lucy's Helen of Tech**
Sire *Helen's Columbus of Inverness* 42482. Dam *V. P. I. Lucy Raymond* 73544.
Born July 4, 1919. B. and O.: Virginia Polytechnic Institute, Blacksburg, Va.

97408 **Buckeye Bell of Davis Farms**
Sire *Densie's Masher* 40515. Dam *Golden Belle of Keewaydin* 46005.
Born March 7, 1919. B. and O.: The Licking Creamery Co., Newark, Ohio.

97409 **Buckeye Brownie of Davis Farms**
Sire *Densie's Masher* 40515. Dam *Queen Anna of Lu-Alyn* 74688.
Born June 5, 1919. B. and O.: The Licking Creamery Co., Newark, Ohio.

97410 **Amiable Dorothy of B.**
Sire *Aimable of Oak Ridge* 22113. Dam *Dorothy Golden* 31080
Born April 15, 1919. B. and O.: M. B. Rowe, Fredericksburg, Va

97411 **Jane of Empire Stock Farm**
Sire *Carpenter's Jolly Boy of Elmendorf* 46613. Dam *Susie's Girl of Oakwood* 84332.
Born March 30, 1919. B.: W. Henry Bell, Scotts Station, Ky. O.: Frank Heuring, New Hamburg, Mo.

97412 **Peppina of Head River Farm**
Sire *Justice of Annandale* 43192. Dam *Peppina of the Glen* 25741.
Born Feb. 8, 1919. B. and O.: Alonzo Potter, Smithtown, N. Y.

97413 **Majesty's Queen of Oakton**
Sire *Sociable's Majesty of Oakton* 44953. Dam *Jane Anne Gathright* 69803.
Born July 15, 1918. B. and O.: R. J. Miller & Son, Oakton, Va.

97414 **Faithful Constance**
Sire *Billy Boy of Richland* 41447. Dam *Jennie of Graper Dairy* 75236.
Born April 11, 1919. B. and O.: F. B. Wilcox, Mayville, N. Y.

97415 **Daphne of Old Oaks**
Sire *Oak Hill Reaper* 31783. Dam *Imp. Fleurie of the Baissières III.* 26688.
Born Feb. 7, 1919. B. and O.: Howard S. Borden, Rumson, N. J.

97416 **Glenwood Knight's Pride**
Sire *Glenwood Knight of Iowa* 19765. Dam *Thelma of Omro* 48643.
Born Oct. 30, 1917. B. and O.: W. L. Miller, Mount Ayr, Iowa.

97417 **Alpha of New Home Farm**
Sire *Golden Noble of the Lakes* 37091. Dam *Imp. Alpha of Clara Cooper Farms* 50080.
Born Feb. 24, 1919. B.: Jean Du Luth Farm, Inc., Nickerson, Minn. O.: E. Lundsten, Mahtowa, Minn.

97418 **Gertrude's Dorothy**
Sire *Golden Noble's Raymond of Waddington* 38495. Dam *Genevieve's Gertrude* 75066.
Born April 23, 1919. B.: C. A. Sherwood, Hilliards, Ohio. O.: J. G. Wolff, Milford Center, Ohio.

97419 **Princess's Golden Advocate**
Sire *Meadow Farm Advocate* 49178. Dam *Matilda's Golden Princess* 92362.
Born March 26, 1919. B. and O.: Seymour S. Olin, Kalamazoo, Mich.

97420 **Matilda's Miss Glenrose**
Sire *Meadow Farm Advocate* 49178. Dam *Matilda of Hillside Farm* 37262.
Born May 31, 1919. B. and O.: Seymour S. Olin, Kalamazoo, Mich.

97421 **Gertrude's May of Pleasant View**
Sire *Milkmaid's King of Maple Hill* 40467. Dam *Beauty's Gertrude of Pleasant View* 76479.
Born May 13, 1919. B. and O.: Charles Schmidt, Wrightstown, Wis.

97422 **Star's Milkmaid of Pleasant View**
Sire *Milkmaid's King of Maple Hill* 40467. Dam *Fan's Star* 43390.
Born May 20, 1919. B. and O.: Charles Schmidt, Wrightstown, Wis.

97423 **Beauty of Beaver Valley**
Sire *Festa's May Masher* 28997. Dam *Souvenir's Beauty of Keewaydin* 50566.
Born Feb. 11, 1919. B. and O.: George N. McCamon, Elkton, Ohio.

97424 **Duchess of Beaver Valley**
Sire *Festa's May Masher* 28997. Dam *Duchess of Colliers* 27016.
Born April 10, 1919. B.: H. C. McCamon & Son, Lisbon, Ohio. O.: George N. McCamon, Elkton, Ohio.

97425 **Sally Demon**
Sire *Mixter Demonstrator Pete* 34838. Dam *Chibi* 66275.
Born April 14, 1919. B. and O.: Louis W. Dean, Waltham, Mass.

97426 **Meta's Buckeye Girl**
Sire *Buckeye's Pride* 32425. Dam *Miss Meta B. Smith* 75138.
Born March 25, 1919. B. and O.: E. E. Smith & Son, Shepard, Ohio.

97427 **Bonny Jean of Wildwood**
Sire *War Dance of Annandale* 43191. Dam *Eleanor of Wildwood* 83360.
Born May 18, 1919. B. and O.: Alex. L. Dommerich, Greenwich, Conn.

97428 **Henrietta's Lady of Wildwood**
Sire *War Dance of Annandale* 43191. Dam *Henrietta of Guernseydale* 52186.
Born Aug. 11, 1919. B. and O.: Alex. L. Dommerich, Greenwich, Conn.

97429 **Katharine of Kenleigh**
Sire *Imp. Worth of Meadow Brook* 35608. Dam *Prominence of Shrewsbury* 68288.
Born July 20, 1918. B. and O.: John Turnbull, Red Bank, N. J.

97430 **Dorothy of Kenleigh**
Sire *Oak Hill Reaper* 31783. Dam *Ambitious of Shrewsbury* 66467.
Born Aug. 30, 1918. B. and O.: John Turnbull, Red Bank, N. J.

97431 **Hazard's Dewdrop of Brook Falls Farm**
Sire *Perfection's May King* 43607. Dam *Lady Hazard* 23792.
Born Oct. 5, 1918. B. and O.: Olin S. Olmsted, Hazardville, Conn.

97432 **Osee of Brook Falls Farm**
Sire *Perfection's May King* 43607. Dam *Clelie 2d's Pride of Brook Falls* 50971.
Born May 16, 1919. B. and O.: Olin S. Olmsted, Hazardville, Conn.

97433 **Zelora of Brookfalls Farm 2d**
Sire *Perfection's May King* 43607. Dam *Zelora of Brookfalls Farm* 73385.
Born Aug. 8, 1919. B. and O.: Olin S. Olmsted, Hazardville, Conn.

97434 **Fernwood's Daisy**
Sire *Alta's Fernwood* 44562. Dam *Imp. Emblem's Daisy of Mara Alva* 68122.
Born Jan. 16, 1919. B.: Joseph Hall, Salem, Ohio. O.: Lindley W. Hall, Salem, Ohio.

97435 **Clara Taylor's Pride**
Sire *Pride's Hambro* 35933. Dam *Clara Taylor* 53068.
Born Dec. 12, 1918. B. and O.: William Wrigley, Jr., Lake Geneva, Wis.

97436 **Captain's Sue Glenwood**
Sire *Captain of Middlebrook* 42719. Dam *Southern Lady* 64579.
Born Feb. 25, 1919. B. and O.: C. L. Neel, Salisbury, N. C.

97437 **Victor's Florenda**
Sire *Imp. McKerrow's Governor Victor* 30403. Dam *Frances of Cuyuna* 44400.
Born May 6, 1919. B. and O.: N. W. Nelson, Sheyenne, N. Dak.

97438 **Golden Cecilia of Elk Mound**
Sire *Golden Gay Lad* 38391. Dam *Imp. Cecilia of St. Croix* 46668.
Born Aug. 3, 1919. B. and O.: Allan H. Dickson, Elk Mound, Wis.

97439 **Ruth Chêne of Crab Tree**
Sire *George's Forgette Boy of Crab Tree* 30815. Dam *Imp. Damaris of Sarnia* 65390.
Born March 26, 1919. B. and O.: Mrs. Scott Durand, Lake Forest, Ill.

97440 **Dulcina Chêne of Crab Tree 2d**
Sire *George's Forgette Boy of Crab Tree* 30815. Dam *Dulcina Chêne of Crab Tree* 75978.
Born March 28, 1919. B. and O.: Mrs. Scott Durand, Lake Forest, Ill.

97441 **Jose's Moonlight**
Sire *Moonlight King of Anna Dean Farm* 29586. Dam *Jose's Best* 68066.
Born Dec. 10, 1916. B. and O.: William H. Rutherford, Madrid, N. Y.

97442 **Roseapiece**
Sire *Pencoyd Masterpiece* 37658. Dam *May Rosenia* 70126.
Born April 5, 1917. B. and O.: William H. Rutherford, Madrid, N. Y.

97443 **Aggie of Madrid**
Sire *Rival's Buccaneer of Dellwood* 22773. Dam *Aggie's Pauline of Le Ray* 51192.
Born April 20, 1917. B.: M. B. Kiechle, Philadelphia, N. Y. O.: William H. Rutherford, Madrid, N. Y.

97444 **Rosie's Mary**
Sire *Josephine's Laddie* 29013. Dam *Rosie of Ruby* 79858.
Born April 29, 1919. B. and O.: A. Tietjens, Mason City, Iowa.

97445 **Royal's Lass**
Sire *Langwater Royal 4th* 19331. Dam *Lady's Lass of Maple Hill* 53123.
Born April 3, 1919. B.: Fruit Bros., Waukesha, Wis. O.: Clyde E. Fruit, Waukesha, Wis.

97446 **Darley's Elizabeth**
Sire *Cosquay's Golden Ultra* 49399. Dam *Cosquay's Polly* 83762.
Born Sept. 8, 1919. B. and O.: James L. Adkins, Mardela Springs, Md.

97447 **Donna Glenwood**
Sire *Manypenny* 28524. Dam *September Morn* 70893.
Born March 26, 1919. B. and O.: G. A. Wigent, Watervliet, Mich.

97448 **Pleasant Lady of Elmshade**
Sire *Top of Pleasant Lane* 44016. Dam *Fanny of Catulus* 58505.
Born April 1, 1919. B. and O.: Albert Lueders, Reedsburg, Wis.

97449 **Pleasant Girl of Elmshade**
Sire *Top of Pleasant Lane* 44016. Dam *Leta of Fairview* 44839.
Born April 6, 1919. B. and O.: Albert Lueders, Reedsburg, Wis.

97450 **Demonstrator's Lady Mary**
Sire *Leeds' Demonstrator* 42040. Dam *Lady Mary of Edgewood* 71015.
Born Sept. 1, 1919. B. and O.: James R. Clapp, Northampton, Mass.

97451 **Aletta's Highland Maid**
Sire *Oak Hill Renewer* 47269. Dam *Aletta of Portland* 70087.
Born Aug. 7, 1919. B. and O.: C. A. Buttrick, Port Murry, N. J.

97452 **Glenola Satisfax**
Sire *Leonora's Cardinal Prince* 51244. Dam *July Satisfax* 63895.
Born Sept. 11, 1919. B. and O.: A. E. Hostetler, Middlebury, Ind.

97453 **Creamdale Margaret**
Sire *Bob Rilma de Chêne* 30954. Dam *Pretor's Rix of Lysander 2d* 54209.
Born April 18, 1919. B. and O.: J. Leonard Adsit, Baldwinsville, N. Y.

97454 **Moon Industry**
Sire *Onliwon* 27818. Dam *Little Industry* 52458.
Born June 4, 1919. B. and O.: R. C. Johnson, Oshkosh, Wis.

97455 **Hazel of Fertile Fields**
Sire *Stanford of Orchard Lane* 34760. Dam *Anchor's Beauty Girl* 50674.
Born April 25, 1919. B. and O.: G. M. Passmore, Grampian, Pa.

97456 **Golden Willow's Holden Girl**
Sire *Glenayre's Holden* 46922. Dam *Glenwood's Golden Willow* 66515.
Born April 25, 1919. B.: W. H. Colvin, Glenview, Ill. O.: F. A. Britt, La Harpe, Ill.

97457 **Celesta of Indian Ridge**
Sire *Victor of Indian Ridge* 45431. Dam *Clarinet of Indian Ridge* 67101.
Born May 17, 1919. B. and O.: Mrs. Francis B. Harrington, Ipswich, Mass.

97458 **Cissy Dean**
Sire *Albany's King of A. D. F.* 39310. Dam *Forest Cissy of Arcady* 31035.
Born April 13, 1919. B. and O.: J. Boyd Pantlind, Grand Rapids, Mich.

97459 **Pleasure's Hope**
Sire *King of the May's Grandson Tony* 25163. Dam *Pleasure's Promise* 43528.
Born March 30, 1919. B. and O.: Ole Moberg, Greenwood, Wis.

97460 **Golden's Corina**
Sire *Golden Boy of Lone Pine* 22371. Dam *Lady Jenny of Maple Grove* 69770.
Born Dec. 27, 1918. B.: J. D. McAllister, Green Bay, Wis. O.: Harry W. Lewis, Winneconne, Wis.

97461 **Crackerjack's Dot**
Sire *Pencoyd Crackerjack* 39627. Dam *Nellie of Birchwood* 68161.
Born Jan. 7, 1919. B. and O.: Harry W. Lewis, Winneconne, Wis.

97462 **Golden's Miss Daffodil**
Sire *Golden Boy of Lone Pine* 22371. Dam *Glenwood's Miss Jenny* 40284.
Born Feb. 10, 1919. B.: J. D. McAllister, Green Bay, Wis. O.: Harry W. Lewis, Winneconne, Wis.

97463 **Alice of Pleasant View**
Sire *Anita's Charmant of Cuffdale* 40582. Dam *Dorothy Lee's Buttermaker* 65242.
Born Feb. 5, 1919. B. and O.: F. C. Sackrider & Son, Parma, Mich.

97464 **Hazel of Upland**
Sire *Our Squire* 46383. Dam *Cousin Kate 2d* 46070.
Born July 10, 1919. B. and O.: E. C. Gale, Saint Bonifacius, Minn.

97465 **Norwood's Grace of Mara Alva**
Sire *John Ruskin of Lone Oak* 50149. Dam *Rose Knight* 57577.
Born Feb. 12, 1919. B. and O.: F. K. Norwood, North Lawrence, Ohio.

97466 **Nightingale of Woodland Echo**
Sire *Joe Armstrong* 17644. Dam *Annie Laurie of Burn Brae* 46082.
Born April 21, 1919. B. and O.: T. R. Stewart, Clear Lake, Wis.

97467 **Midway's Butter Girl**
Sire *Bonnymeads Dimple Bloom 4th* 36261. Dam *Midway's May Bird* 64934.
Born Aug. 12, 1919. Twin with cow No. 97468. B. and O.: C. F. Hess, Lititz, Pa.

97468 **Midway's Milk Maid**
Sire *Bonnymeads Dimple Bloom 4th* 36261. Dam *Midway's May Bird* 64934.
Born Aug. 12, 1919. Twin with cow No. 97467. B. and O.: C. F. Hess, Lititz, Pa.

97469 **Roseblossom of Osborne Hill**
Sire *Primal's Good Hope* 43159. Dam *Rose of Glen Loch* 81882.
Born May 15, 1919. B. and O.: John E. Sibble, Glen Loch, Pa.

97470 **Escalon Rose**
Sire *Bullion of Edgemoor* 34510. Dam *Golden Maid of Maple Lane* 36736.
Born Feb. 7, 1919. B. and O.: A. B. Humphrey, Escalon, Calif.

97471 **Rose Iowanola**
Sire *Beauty's Main Stay of Iowanola* 32136. Dam *Golden Spotty* 53190.
Born Feb. 15, 1919. B.: O. E. Perry, Newburg, Iowa. O.: J. B. Vifquain, Belle Plaine, Iowa.

97472 **Memento's Hope**
Sire *Grace's Memento* 48417. Dam *Hope of Highland Place* 77128.
Born July 17, 1919. B.: Joseph Golinvaux, Waterloo, Iowa. O.: J. B. Vifquain, Belle Plaine, Iowa.

97473 **Easter Greeting's Doris**
Sire *Jericho's Main Stay* 40163. Dam *Glenwood's May Rose Easter Greeting* 87656.
Born March 27, 1919. B. and O.: August Morlock, Watervliet, Mich.

97474 **Lily Ella's Favorite**
Sire *Jericho's Main Stay* 40163. Dam *Lily Ella Glenwood* 22104.
Born April 2, 1919. B. and O.: August Morlock, Watervliet, Mich.

97475 **Harriett's Grace Lucile**
Sire *Jericho's Main Stay* 40163. Dam *Harriett Polly Prim* 53056.
Born April 5, 1919. B. and O.: August Morlock, Watervliet, Mich.

97476 **Sallie Bloom of Sayre View**
Sire *Othello's Admiral* 41251. Dam *Esther Bloom of Oakwood* 53039.
Born June 25, 1919. B. and O.: M. S. Camp & Son, Sayre, Pa.

97477 **General's Laurinda**
Sire *Estrada's General* 28302. Dam *Laurinda's Mayowood* 40349.
Born Nov. 17, 1917. B. and O.: C. H. Mayo, Rochester, Minn.

97478 **Edna of Mound City**
Sire *Cinderella's King of Mound City* 40476. Dam *Eva of Mound City* 50134.
Born March 25, 1919. B. and O.: Charles A. Wilkins, Platteville, Wis.

97479 **Jane of Mound City**
Sire *Imp. Clara's Sequel* 29414. Dam *Jennie of Mound City* 74597.
Born March 31, 1919. B. and O.: Charles A. Wilkins, Platteville, Wis.

97480 **Dawn of Mound City**
Sire *Imp. Clara's Sequel* 29414. Dam *Rival's Dawn of Norwood* 35275.
Born April 7, 1919. B. and O.: Charles A. Wilkins, Platteville, Wis.

97481 **Honeydew of Mound City**
Sire *Cinderella's King of Mound City* 40476. Dam *Dewdrop of Mound City* 76554.
Born May 31, 1919. B. and O.: Charles A. Wilkins, Platteville, Wis.

97482 **Barbara of Mound City**
Sire *Cinderella's King of Mound City* 40476. Dam *Selma Bell of Mound City* 66874.
Born June 17, 1919. B. and O.: Charles A. Wilkins, Platteville, Wis.

97483 **Blanch of Mound City**
Sire *Cinderella's King of Mound City* 40476. Dam *Lily of Mound City* 44809.
Born July 6, 1919. B. and O.: Charles A. Wilkins, Platteville, Wis.

97484 **Mena's Charmante's Rose**
Sire *Mena's Raymond of A. D. F.* 36357. Dam *Glen Auric's Charmante's Rose* 74423.
Born May 4, 1919. B. and O.: W. V. Casey, Layland, Ohio.

97485 **May's Delight of Oakland**
Sire *King of Haraf* 47997. Dam *Lily's May of Oakland* 76705.
Born July 19, 1919. B. and O.: J. I. Hereter, Gettysburg, Pa.

97486 **Minnie Groton Dimple**
Sire *Superior Dimple Bloom* 48717. Dam *Thirty Thousand Eight Hundred Fifty Six* 30856.
Born Feb. 8, 1919. B. and O.: C. D. Yordy, Sunbury, Pa.

97487 **Laura Belle of Meadow Brook**
Sire *Demonstrator of Edgemont* 31604. Dam *Golden Violet of Meadow Brook* 67459.
Born April 27, 1919. B. and O.: Samuel Clouser, New Bloomfield, Pa.

97488 **Hazenhurst Storm Maid**
Sire *Hazen's Storm King* 31398. Dam *Coventry Maid 3d* 21839.
Born July 4, 1917. B. and O.: Edward W. Hazen, Haddam, Conn.

97489 **Alflaria of Lone Oak**
Sire *Molly's Anton* 44974. Dam *Arabella's Adelaide of Maplewood* 72248.
Born June 21, 1919. B. and O.: Eleanor Barnes, Grove City, Pa.

97490 **Rose Bud of Maple Hill**
Sire *Pedro's Billy of Maple Dale* 45224. Dam *Hannah Janet* 69349.
Born March 20, 1919. B.: W. A. Sutherland, De Lancey, N. Y. O.: Fred Kline, Cooksburg, N. Y.

97491 **Anna May of Millgrove**
Sire *Marshall of Millgrove* 31173. Dam *Eliza Jane Howell of Millgrove* 64858.
Born Feb. 20, 1919. B. and O.: S. L. Woodward, West Newton, Pa.

97492 **Maude Lash of Millgrove**
Sire *Marshall of Millgrove* 31173. Dam *Rachel of Millgrove* 44961.
Born Feb. 23, 1919. B. and O.: S. L. Woodward, West Newton, Pa.

97493 **Dolly of Millgrove**
Sire *Royal Jewel of Walnut Grove* 46370. Dam *Nellie Bell of Millgrove* 64856.
Born July 7, 1919. B. and O.: S. L. Woodward, West Newton, Pa.

97494 **May Apple of Oakwood Farm**
Sire *Coloma of Glendale* 40872. Dam *Jane Hayes of Danby* 60349.
Born Feb. 21, 1919. B. and O.: J. L. Ready, Kalamazoo, Mich.

97495 **Susan of Farm of Four Winds**
Sire *King of Chestnut Ridge* 49088. Dam *Lotta's Juliana of Iona* 52754.
Born June 9, 1919. B. and O.: Samuel W. Lippincott, Ruxton, Md.

97496 **Charity of Sunnyside**
Sire *Teddy of Sunnyside* 43964. Dam *Charity of E.* 37710.
Born April 28, 1919. B. and O.: E. M. Burkey, Wooster, Ohio.

97497 **Penwyn's Bella**
Sire *Penwyn of Homestead* 42762. Dam *Bella of Good Hope* 69604.
Born March 1, 1919. B. and O.: Will A. Whitman, Jr., Almond, Wis.

97498 **Evangeline's Star of Bettina**
Sire *Bettina's Star of Sunny Crest* 46088. Dam *Evangeline of Sunny Crest* 76312.
Born March 27, 1919. B.: John Graham, Ballston Spa, N. Y. O.: Ralph L. Remington, Saratoga Springs, N. Y.

97499 **Bettina's Flirt**
Sire *Bettina's Star of Sunny Crest* 46088. Dam *Golden Flirt of Sunny Crest* 68305.
Born April 2, 1919. B.: John Graham, Ballston Spa, N. Y. O.: Ralph L. Remington, Saratoga Springs, N. Y.

97500 **Sunnyside Princess Goldie**
Sire *Fillmore's Golden Secret* 28009. Dam *Follyland Princess* 56669.
Born June 23, 1918. B. and O.: Thomas J. Guidon, Cambridge, N. Y.

97501 **Sunnyside Princess**
Sire *Sir Joe of Hartshorn Farm* 40267. Dam *Follyland Princess* 56669.
Born June 11, 1919. B. and O.: Thomas J. Guidon, Cambridge, N. Y.

97502 **Willow'S Doll**
Sire *Dimple Bloom 18th* 37779. Dam *Willow'S Pride 3d* 57940.
Born March 5, 1919. B. and O.: H. H. Snavely, Willow Street, Pa.

97503 **Willow'S Trixby 2d**
Sire *Dimple Bloom 18th* 37779. Dam *Willow'S Trixby* 71951.
Born May 1, 1919. B. and O.: H. H. Snavely, Willow Street, Pa.

97504 **Willow'S Fleurie Girl 2d**
Sire *Dimple Bloom 18th* 37779. Dam *Willow'S Fleurie Girl* 70616.
Born May 16, 1919. B. and O.: H. H. Snavely, Willow Street, Pa.

97505 **Myrtle of Maple Lodge 3d**
Sire *Noble of Linden* 33311. Dam *Imp. Myrtle of Maple Lodge* 53781.
Born Aug. 6, 1919. B. and O.: Thomas H. Mettler, East Millstone, N. J.

97506 **Pansy of Lickbrook Farm**
Sire *Burness's Sequel of Highway* 30791. Dam *Susie S.'s Kate of Five Oaks Farms* 60893.
Born March 20, 1919. B.: Edward Halpin, Odessa, N. Y. O.: F. R. Allen, Ithaca, N. Y.

97507 **Norland's Belle**
Sire *Atmore's Bell* 35749. Dam *Atmore's Malinda* 61330.
Born March 21, 1919. B. and O.: D. B. Wiley, Greene, Maine.

97508 **Crosswicks Fashionable**
Sire *Barnes* 35369. Dam *Imp. Dilcot* 68710.
Born March 7, 1919. B. and O.: Clement B. Newbold, Jenkintown, Pa.

97509 **Cornerstone's Queen**
Sire *Glenhurst Cornerstone* 27712. Dam *Shamrock's Maid* 64250.
Born Sept. 6, 1917. B.: C. C. Johnston, Butler, Pa. O.: E. S. Cooper, Slippery Rock, Pa.

97510 **Highland Irene**
Sire *Locust Valley Yeoman* 46650. Dam *Highland Dorothy* 76373.
Born Aug. 2, 1919. B. and O.: Wilbur Hazard, Saunderstown, R. I.

97511 **Pine Hill Echo's Bess**
Sire *Roy's Echo of Thornliebank* 33233. Dam *Pine Hill Myral of Jolly Boy* 59188.
Born March 27, 1919. B. and O.: Frank W. Dann, Walton, N. Y.

97512 **Pine Hill King's Princess**
Sire *Pine Hill King of Jolly Boy* 47396. Dam *Pine Hill Molly of Jolly Boy* 71914.
Born March 30, 1919. B. and O.: Frank W. Dann, Walton, N. Y.

97513 **Triple Rose's Duvauxie May**
Sire *Fairy's Triple Rose of Meadow Farm* 41688. Dam *Princess Duvauxie May* 52979.
Born March 26, 1919. B. and O.: Albert C. Cox, Rowley, Iowa.

97514 **Veretta's Pride**
Sire *Berna's King Favorite's Foxy Lad* 47639. Dam *Veretta's St. Helena Girl* 67210.
Born April 18, 1919. B. and O.: Albert C. Cox, Rowley, Iowa.

97515 **Foxy's Princess Lassie**
Sire *Berna's King Favorite's Foxy Lad* 47639. Dam *Princess Duvauxie May's Foxy Lassie* 76746.
Born July 20, 1919. B. and O.: Albert C. Cox, Rowley, Iowa.

97516 **Nettie of Hickory Grove**
Sire *Polly's May Rose of Hickory Grove* 44045. Dam *Golden Noontime* 25093.
Born Aug. 16, 1919. B. and O.: Glenn Clark, Eau Claire, Mich.

97517 **Moorland's Mona Rosemary 2d**
Sire *Langwater Soldier* 43379. Dam *Moorland's Mona Rosemary* 71410.
Born Aug. 2, 1919. B. and O.: E. A. Moore, New Britain, Conn.

97518 **Evansward's Azucena**
Sire *Ben Hur of Maple Glen* 35328. Dam *Azucena's Butter Queen* 41192.
Born April 10, 1919. B. and O.: William S. Estabrook, Fayetteville, N. Y.

97519 **Cavalier's Pride of Wawa**
Sire *Glen Gable Leader* 45905. Dam *Retaview* 31215.
Born Aug. 27, 1919. B. and O.: George Wood, Wawa, Pa.

97520 **Jane of Marinette**
Sire *Jerry of Homestead* 35555. Dam *Promise of Marinette* 61139.
Born April 2, 1919. B. and O.: Fred Sweningson, Peshtigo, Wis.

97521 **Primrose of Marinette**
Sire *Jerry of Homestead* 35555. Dam *Belle of Marinette* 68863.
Born July 29, 1919. B. and O.: Fred Sweningson, Peshtigo, Wis.

97522 **Miss Bowser Peerless**
Sire *Langwater Peerless* 19227. Dam *Russet Velvet* 22286.
Born July 1, 1919. B. and O.: F. B. Buckley, Valley Falls, N. Y.

97523 **Genevieve of Forest Lodge**
Sire *Imp. Hayes Kitchener 2d* 40381. Dam *Maid of Forest Lodge* 59502.
Born July 8, 1919. B. and O.: Roy C. Buzzell, Stanley, Wis.

97524 **Hayes Heiress of Forest Lodge**
Sire *Imp. Hayes Kitchener 2d* 40381. Dam *Delmar's Princess* 60547.
Born Sept. 4, 1919. B. and O.: Roy C. Buzzell, Stanley, Wis.

97525 **Village Farm's Jewel Girl**
Sire *Lady Violet V. of Rose Farm's Patrick* 39697. Dam *Belle Walbridge's Jewel Girl* 54173.
Born April 2, 1919. B.: Evan B. Adams, Lisbon, Ohio. O.: H. J. Hall, Cortland, Ohio.

97526 **Glenora's Martha of Springside**
Sire *Masher's Hero of Springside* 54401. Dam *Glenora of Springside* 89175.
Born Oct. 4, 1917. B. and O.: Arthur G. Galusha, Williamstown, Mass.

97527 **Ladysmith's Amy**
Sire *Raymond's Ladysmith's Boy* 37977. Dam *Amy of West Farm* 44766.
Born May 21, 1919. B. and O.: John P. Crozer, Upland, Pa.

97528 **Raymond's Amy**
Sire *Raymond's Ladysmith's Boy* 37977. Dam *Amy of Upland* 51259.
Born July 10, 1919. B. and O.: John P. Crozer, Upland, Pa.

97529 **Ladysmith's Sequel's Rosie**
Sire *Raymond's Ladysmith's Boy* 37977. Dam *Imp. Sequel's Rosie of the Isle* 66052.
Born Aug. 18, 1919. B. and O.: John P. Crozer, Upland, Pa.

97530 **Glenwood's Irene**
Sire *May Rose King of Glenwood* 30699. Dam *Imp. Irene of Vrangue Manor* 66046.
Born Sept. 28, 1919. B. and O.: John P. Crozer, Upland, Pa.

97531 **Jane of Elmwood**
Sire *Choice's Governor of Walnut Ridge* 54949. Dam *Imp. Jane II. of les Grandes Maisons* 54465.
Born March 27, 1919. B. and O.: A. P. Bean, Vesper, Wis.

97532 **Nell's Queen of Lone Acre**
Sire *Hickory Grove's Bob* 44709. Dam *Nell of Hickory Grove* 50889.
Born April 15, 1919. B. and O.: Milo E. Niles, Mauston, Wis.

97533 **Queen Portia's Victoria**
Sire *L'Islet King of Briarbank* 26044. Dam *Queen Portia* 61378.
Born April 15, 1919. B. and O.: William Monogue, Fort Atkinson, Wis.

97534 **Miss Melba Rose**
Sire *Long Queen's Butter Boy* 44486. Dam *Lillie Dell* 53688.
Born May 10, 1919. B. and O.: Hiram High, Convoy, Ohio.

97535 **Diana Pearl**
Sire *Long Queen's Butter Boy* 44486. Dam *Mina Rose* 60854.
Born Sept. 7, 1919. B. and O.: Orval High, Convoy, Ohio.

97536 **Flo Marie**
Sire *Long Queen's Butter Boy* 44486. Dam *Daisy Tyron* 33988.
Born Sept. 30, 1919. B. and O.: Hiram High, Convoy, Ohio.

97537 **Glenayre Esther Holden**
Sire *Glenayre's Holden* 46922. Dam *Esther's Chloe of Norwood* 25195.
Born June 17, 1919. B. and O.: W. H. Colvin, Glenview, Ill.

97538 **Sig's Dolly**
Sire *Rosalind's Boy* 41179. Dam *Signoretta* 23356.
Born March 29, 1919. B. and O.: J. H. Streeter & Son, Venice Center, N. Y.

97539 **Della's Dimple of Clover Hill**
Sire *Glenwood's Pride of Clover Hill* 37544. Dam *Della Glenwood* 32362.
Born March 27, 1919. B. and O.: M. H. Jerdee, Kiesling, Wash.

97540 **Jeweller's Janet of Mt. Peerless**
Sire *Hilma's Jeweller of Mt. Peerless* 33402. Dam *Irene Anderson* 42790.
Born Oct. 15, 1918. B. and O.: M. L. Reed, Coal Valley, Pa.

97541 **Cora's Itchen of Chilmark's Belle**
Sire *Cora's Itchen of Chilmark* 29682. Dam *Belle of Sunny Side* 29931.
Born Aug. 1, 1919. B.: H. L. Mollenauer, Eightyfour, Pa. O.: M. L. Reed, Coal Valley, Pa.

97542 **Sarah of Atwood's Dairy**
Sire *Mixter Stroller* 42715. Dam *Anchor's Elmwood Creusa's Lady* 75211.
Born March 30, 1919. B.: C. D. Atwood, Lisbon, N. H. O.: Est. C. D. Atwood, Lisbon, N. H.

97543 **Buff Rose**
Sire *Duke of Maudesleigh* 48071. Dam *Hawthorn's Rose of Maudesleigh* 70914.
Born Sept. 21, 1919. B. and O.: S. R. Wright, Waterport, N. Y.

97544 **Maisie of River View**
Sire *May Rose Carteret of Farview* 43261. Dam *Malissa of River View* 76552.
Born April 2, 1919. B. and O.: D. E. Voorhees, Plainville, N. Y.

97545 **Orissy of River View**
Sire *May Rose Carteret of Farview* 43261. Dam *Mattie of Meadow Farm* 33902.
Born Aug. 25, 1919. B. and O.: D. E. Voorhees, Plainville, N. Y.

97546 **Sequel's Antoinette of Lake**
Sire *Donnington's Sequel of Maplecrest* 29946. Dam *Antoinette of Trianon* 28684.
Born April 24, 1919. B. and O.: Christ Jensen, Two Harbors, Minn.

97547 **Yeksa Bonnie Governess**
Sire *Minnetrista Governor* 39150. Dam *Bonnie Yeksa Weshpi* 68402.
Born Sept. 17, 1919. B.: Frank W. Richardson, Garden City, Minn. O.: Est. Frank W. Richardson, Garden City, Minn.

97548 **Highland Cherry**
Sire *Imp. Osceola Sunstar* 31435. Dam *Cherry of the Prairie* 59748.
Born May 29, 1918. B. and O.: C. F. M. Stone, Whiting, Kans.

97549 **Belle of Cherry Grove Farm**
Sire *Belle's Butter Boy* 41647. Dam *Zola B.* 60053.
Born March 30, 1919. B. and O.: Charles A. Mollenkopf, Convoy, Ohio.

97550 **Fannie of Cherry Grove Farm**
Sire *Belle's Butter Boy* 41647. Dam *Colleen Jennetie* 72922.
Born July 7, 1919. B. and O.: Charles A. Mollenkopf, Convoy, Ohio.

97551 **Mable of Cherry Grove Farm**
Sire *Belle's Butter Boy* 41647. Dam *Berthie M.* 76032.
Born July 17, 1919. B. and O.: Charles A. Mollenkopf, Convoy, Ohio.

97552 **Governor's Jane of Homestead**
Sire *Pride's Sultana Governor of Homestead* 44008. Dam *Rex's Biserta of Homestead* 75685.
Born July 11, 1919. B. and O.: Lloyd W. Jones, Friendsville, Pa.

97553 **Mayflower's Blossom**
Sire *Beauty Boy of Elmwood* 44029. Dam *Mayflower of Ellerslie* 43887.
Born April 6, 1919. B. and O.: D. D. Sawin & Son, Arpin, Wis.

97554 **Masher Boy's Star Bright of Windy Hill**
Sire *Sequel's Masher Boy of Maplewood* 20391. Dam *Bess of Butternut Hill* 48671.
Born April 3, 1919. B. and O.: Steve Stampfler, Fife Lake, Mich.

97555 **Standard's Princess**
Sire *Western Standard* 43067. Dam *Daisy Blossom of Grand Rapids* 61489.
Born May 12, 1919. B. and O.: E. & E. Kronholm, Grand Rapids, Wis.

97556 **Ravensthorp's Carol**
Sire *Polly's Malcolm* 25603. Dam *Onaway's Onondaga* 36762.
Born April 28, 1919. B. and O.: J. G. Thorp, Northeast Harbor, Maine.

97557 **Billy Sunday's Unity**
Sire *Billy Sunday of Maple Glen* 37674. Dam *Princess Ruth* 31075.
Born April 4, 1919. B. and O.: Sargent & Baird, Chittenden, Vt.

97558 **Brookmead's Oriflame**
Sire *Langwater Royal Master* 23663. Dam *Brookmead's Hope* 61022.
Born March 14, 1918. B. and O.: Frank Graham Thomson, Devon, Pa.

97559 **Brookmead's Glory**
Sire *Langwater Royal Master* 23663. Dam *Glen Gable Galore* 30219.
Born March 31, 1918. B. and O.: Frank Graham Thomson, Devon, Pa.

97560 **Brookmead's Maytime**
Sire *Langwater Royal Master* 23663. Dam *Brookmead's Maya* 52086.
Born May 24, 1918. B. and O.: Frank Graham Thomson, Devon, Pa.

97561 **Brookmead's Sister Anne**
Sire *Langwater Royal Master* 23663. Dam *Pallotta's Belle of Barrington* 38472.
Born June 26, 1918. B. and O.: Frank Graham Thomson, Devon, Pa.

97562 **Brookmead's Deanie**
Sire *Langwater Royal Master* 23663. Dam *Divan's Deanie of Brookmead* 25884.
Born July 15, 1918. B. and O.: Frank Graham Thomson, Devon, Pa.

97563 **Brookmead's Lily**
Sire *Vidi's Bloom of Sunnybrook* 28376. Dam *Nancy of Portland* 32972.
Born July 29, 1918. B.: Robert Hartshorne, Highlands, N. J. O.: Frank Graham Thomson, Devon, Pa.

97564 **Brookmead's Sophie**
Sire *Langwater Royal Master* 23663. Dam *Miss Iola* 41201.
Born Aug. 6, 1918. B. and O.: Frank Graham Thomson, Devon, Pa.

97565 **Brookmead's Bridal Wreath**
Sire *Langwater Stars and Stripes 2d* 44664. Dam *Brookmead's Pansy* 66633.
Born Sept. 17, 1918. B. and O.: Frank Graham Thomson, Devon, Pa.

97566 **Brookmead's Rosalind**
Sire *Pencoyd's Royal Secret* 40685. Dam *Brookmead's May Rose* 49803.
Born Nov. 12, 1918. B. and O.: Frank Graham Thomson, Devon, Pa.

97567 **Brookmead's Vanity**
Sire *Langwater Renown* 39636. Dam *Langwater Actress* 49481.
Born Nov. 18, 1918. B.: F. L. Ames, North Easton, Mass. O.: Frank Graham Thomson, Devon, Pa.

97568 **Brookmead's Cherry Blossom**
Sire *Pencoyd's Royal Secret* 40685. Dam *Brookmead's Clover* 66634.
Born Dec. 20, 1918. B. and O.: Frank Graham Thomson, Devon, Pa.

97569 **Brookmead's Honesty**
Sire *Langwater Stars and Stripes 2d* 44664. Dam *Glen Gable Galore* 30219.
Born Feb. 22, 1919. B. and O.: Frank Graham Thomson, Devon, Pa.

97570 **Brookmead's Dandelion**
Sire *Langwater Stars and Stripes 2d* 44664. Dam *Brookmead's Daffodil* 73129.
Born Feb. 28, 1919. B. and O.: Frank Graham Thomson, Devon, Pa.

97571 **Brookmead's Heartsease**
Sire *Langwater Stars and Stripes 2d* 44664. Dam *Heartsease of Rich Neck 2d* 49308.
Born March 30, 1919. B. and O.: Frank Graham Thomson, Devon, Pa.

97572 **Brookmead's Lucinda**
Sire *Langwater Stars and Stripes 2d* 44664. Dam *Lucy of Merion* 42616.
Born April 6, 1919. B. and O.: Frank Graham Thomson, Devon, Pa.

97573 **Brookmead's Dolly**
Sire *Pencoyd's Royal Secret* 40685. Dam *Brookmead's Dimple* 49806.
Born April 27, 1919. B. and O.: Frank Graham Thomson, Devon, Pa.

97574 **Brookmead's Morning Glory**
Sire *Pencoyd's Royal Secret* 40685. Dam *Brookmead's Morning Star* 73134.
Born April 30, 1919. B. and O.: Frank Graham Thomson, Devon, Pa.

97575 **Brookmead's Faith**
Sire *Langwater Stars and Stripes 2d* 44664. Dam *Aurora Primrose of Brookmead* 40002.
Born May 4, 1919. B. and O.: Frank Graham Thomson, Devon, Pa.

97576 **Lucelia of Lulu Lake**
Sire *Anita's Lord of Tillybardin* 45055. Dam *Yeksjane's Snowdrift* 60274.
Born Dec. 28, 1918. B. and O.: E. G. Garvens, Waukesha, Wis.

97577 **Genevieve of Lulu Lake**
Sire *Anita's Lord of Tillybardin* 45055. Dam *Betsey Jane's Beauty* 55934.
Born April 30, 1919. B. and O.: E. G. Garvens, Waukesha, Wis.

97578 **Vannette Millwood**
Sire *Woodrow of Elm Farm* 38099. Dam *Dorrit Millwood* 34064.
Born April 5, 1919. B. and O.: Noah H. Warburton, Rochester, N. H.

97579 **Miramichi Buttercup**
Sire *Follyland Judge* 40694. Dam *Follyland's Joan* 69215.
Born April 8, 1919. B. and O.: Philip C. Stanwood, Poultney, Vt.

97580 **Rutilia's Narcisse of Faraway**
Sire *Rutilia Boy of Fairview* 47827. Dam *Narcisse* 29020.
Born May 13, 1919. B. and O.: I. G. Miller, Putney, Vt.

97581 **Somers Princess**
Sire *Round Top* 41852. Dam *Princess Mary of Salem 3d* 80270.
Born Aug. 30, 1919. B. and O.: Edwin Tatham, Katonah, N. Y.

97582 **Ransom's Marie**
Sire *Ransom of Belmont* 44109. Dam *Beauty of Town Line* 65935.
Born April 4, 1919. B. and O.: Thomas W. Swain, Andover, N. Y.

97583 **Sonia's Sunny Dawn**
Sire *Chanticleer of the Rancho* 43334. Dam *Sunny Sonia* 54623.
Born Feb. 6, 1919. B. and O.: P. J. Weisel, Santa Fe Springs, Calif.

97584 **Nonarose**
Sire *King Gold Dust* 24601. Dam *Unarose* 53348.
Born Dec. 18, 1916. B. and O.: W. W. Colburn, Temple, N. H.

97585 **Nigelle of Bally Hooly**
Sire *Foamdrift's Regent* 45203. Dam *Arlette of Bally Hooly* 64063.
Born June 18, 1919. B. and O.: Edwin A. Carter, Becket, Mass.

97586 **Rival Carteret's Maud of Walnut Lawn**
Sire *Chilmark Rival Carteret* 34187. Dam *Van Doren's Maud 2d's Pauline* 45788.
Born April 9, 1919. B. and O.: G. T. Brackett, Red Creek, N. Y.

97587 **Janette's Select of Shadyside**
Sire *Alphea's Dimple of Edgemont* 47542. Dam *Janette of Brookside 3d* 64116.
Born Sept. 1, 1919. B. and O.: J. W. Rice, Harmonsburg, Pa.

97588 **Queen's Dimple of Shadyside**
Sire *Alphea's Dimple of Edgemont* 47542. Dam *Queen's Sequel* 37583.
Born Sept. 23, 1919. B. and O.: J. W. Rice, Harmonsburg, Pa.

97589 **Stranford's Queen of Elmlawn 2d**
Sire *Karen's Sequel of Elmlawn* 29772. Dam *Stranford's Queen of Elmlawn* 54388.
Born March 30, 1919. B. and O.: Arthur F. Merrill, Cornville, Maine.

97590 **La Belle Buttercup's Choice**
Sire *Blossom's Yeksa Lord* 30842. Dam *Imp. La Belle Buttercup* 35707.
Born May 15, 1919. B.: C. J. & D. S. Mitchell, Waukesha, Wis. O.: C. J. & Paul Mitchell, Waukesha, Wis.

97591 **Topsy's Buttercup**
Sire *Marguerite's Tops Boy* 48157. Dam *Tillybardin Buttercup* 74749.
Born May 27, 1919. B. and O.: C. J. & D. S. Mitchell, Waukesha, Wis.

97592 **Grandvu Gypsy Star**
Sire *Dandy of Beirnetown* 29963. Dam *Gypsy of Grand View* 49584.
Born March 31, 1919. B. and O.: Henry Baumgartener, Wrightstown, Wis.

97593 **Grandvu Bella**
Sire *Dandy of Beirnetown* 29963. Dam *Blue Bell of Grand View* 68063.
Born May 10, 1919. B. and O.: Henry Baumgartener, Wrightstown, Wis.

97594 **Rambler's Queen**
Sire *Locust Lawn's Rambler* 48959. Dam *Queen of Hardie Farms* 64410.
Born April 3, 1919. B. and O.: J. G. Miller, Bullville, N. Y.

97595 **Milly of Thatch Meadow**
Sire *Zala of the Glen* 29058. Dam *Imp. Morland Cornelian* 69247.
Born April 4, 1919. B. and O.: George W. Bacon, Saint James, N. Y.

97596 **Weny of Thatch Meadow**
Sire *Zala of the Glen* 29058. Dam *Dora H.* 32108.
Born May 21, 1919. B. and O.: George W. Bacon, Saint James, N. Y.

97597 **Clover Blossom of Thatch Meadow**
Sire *Zala of the Glen* 29058. Dam *Imp. Clover of Thatch Meadow* 75453.
Born Sept. 27, 1919. B. and O.: George W. Bacon, Saint James, N. Y.

97598 **Alta of Valley View**
Sire *V. C. of Edgewater* 25305. Dam *Lillian of Valley View* 58953.
Born April 5, 1919. B. and O.: D. M. Dixon & Sons, Memphis, N. Y.

97599 **Fern of Valley View**
Sire *V. C. of Edgewater* 25305. Dam *Bertha of Valley View* 69724.
Born April 23, 1919. B. and O.: D. M. Dixon & Sons, Memphis, N. Y.

97600 **Lady's Pink**
Sire *King of Flora* 38065. Dam *Lady of Evening Shade Guernsey Farm* 71188.
Born Sept. 1, 1919. B.: Cloid M. Kerlin, Delphi, Ind. O.: Miss Ida V. Gibbs, Flora, Ind.

97601 **Poppy's Butter Girl**
Sire *Maggie's King of Tuscarora* 45625. Dam *Poppy of East View 2d* 74892.
Born April 10, 1919. B. and O.: Willard Carpenter, Woodhull, N. Y.

97602 **Convent's Miss Rosey's Tryphena**
Sire *War Dance of Annandale* 43191. Dam *Imp. Miss Rosey of Les Pages* 69276.
Born March 4, 1919. B. and O.: Paul Moore, Convent, N. J.

97603 **Hilda of Hartwick**
Sire *Quiz of Sunny Knoll* 32463. Dam *Marie's Beauty of Hartwick* 75297.
Born May 6, 1919. B. and O.: G. Orville Mayne, Hartwick, N. Y.

97604 **Daisy of Hartwick 4th**
Sire *Quiz of Sunny Knoll* 32463. Dam *Daisy of Hartwick* 60461.
Born May 24, 1919. B. and O.: G. Orville Mayne, Hartwick, N. Y.

97605 **Roger's Rose of Waumesit**
Sire *Roger of Frankland* 42796. Dam *Red Rose of Waumesit* 73096.
Born April 2, 1919. B. and O.: R. F. & A. H. Parker, Westboro, Mass.

97606 **Roger's Armorel of Waumesit**
Sire *Roger of Frankland* 42796. Dam *Waumesit's Armorel 5th* 71151.
Born April 4, 1919. B. and O.: R. F. & A. H. Parker, Westboro, Mass.

97607 **N. H. C. Lorna Doone**
Sire *Nabisco of Kaolin* 27325. Dam *Lena of the Glen* 49444.
Born June 24, 1919. B. and O.: New Hampshire College, Durham, N. H.

97608 **Captain's Blossom of Tower Hill**
Sire *Caribou Captain* 45496. Dam *May King's Golden Princess of North Home* 73256.
Born April 23, 1919. B. and O.: Arthur Thomson, Moose Lake, Minn.

97609 **Captain's Mayflower of Tower Hill**
Sire *Caribou Captain* 45496. Dam *May King's Golden Alice of North Home* 73257.
Born May 28, 1919. B. and O.: Arthur Thomson, Moose Lake, Minn.

97610 **Mapledale's May Belle**
Sire *Peter the Great of Maple Glen* 30994. Dam *May's Uter* 77912.
Born April 2, 1919. B.: F. H. & F. A. Roper, Owego, N. Y. O.: Fred H. Roper, Owego, N. Y.

97611 **Creamland's Glenwood Susan**
Sire *Sue's Glenwood* 23166. Dam *Miss Rude's Capitola* 55363.
Born April 1, 1919. B.: Cherrier Bros., Chippewa Falls, Wis. O.: R. R. Schwartz, Troy Center, Wis.

97612 **Dairy Maid of Chestnut Meadows**
Sire *Sunny Jim of Chestnut Meadows* 52706. Dam *Buttercup of Chestnut Meadows* 29526.
Born May 22, 1919. B. and O.: J. M. Price, Centerville, Md.

97613 **Meadow Brook of Chestnut Meadows**
Sire *Sunny Jim of Chestnut Meadows* 52706. Dam *May Violet of Chestnut Meadows* 86497.
Born July 27, 1919. B. and O.: J. M. Price, Centerville, Md.

97614 **Molly of Rose Valley**
Sire *Marie's Frederick* 32364. Dam *Imp. Maggie of Ore Hill* 48058.
Born May 6, 1919. B. and O.: Adolph A. Suhr, Cochrane, Wis.

97615 **Frances of Pencoyd**
Sire *Apollo of Rich Neck* 27937. Dam *Queen Salem of Pencoyd* 62539.
Born Sept. 26, 1919. B. and O.: T. W. & I. W. Roberts, Bala, Pa.

97616 **Pencoyd's Pearl**
Sire *Apollo of Rich Neck* 27937. Dam *Fannie of Pencoyd* 62131.
Born Sept. 27, 1919. B. and O.: T. W. & I. W. Roberts, Bala, Pa.

97617 **King George's Princess**
Sire *Royal King George* 32911. Dam *Princess Utopia* 47480.
Born June 1, 1919. B. and O.: Peter Reiss, Sheboygan Falls, Wis.

97618 **Nickabelle of Forest Home**
Sire *Daisy Belle's Goldseeker of A. D. F.* 36625. Dam *Arabella of Bonny Lea Farm* 63874.
Born April 5, 1919. B. and O.: Percy Anderson, Fremont, Mich.

97619 **Friendship of De Ruyter Stock Farm**
Sire *Bell's Onondaga Brave* 40909. Dam *Pearl of De Ruyter Stock Farm* 60495.
Born April 23, 1919. B. and O.: P. L. Dwight, De Ruyter, N. Y.

97620 **Cream Gauge Rosendale 3d**
Sire *Prince of Lookwell Guernsey Farm* 32427. Dam *Cream Gauge Rosendale* 79808.
Born March 28, 1919. B. and O.: Mark Butler, Mount Vernon, Ind.

97621 **Loretta of Beach Grove Farm**
Sire *Mac's Blossom's Champion* 41856. Dam *Rose of Beach Grove Farm* 90474.
Born July 16, 1919. B. and O.: Charles McCracken, Jr., Buchanan, Mich.

97622 **Pearl of Beach Homestead**
Sire *Gipsy Lad of Ballard Farm* 41616. Dam *Blossom of Pleasant View Farm* 56742.
Born May 10, 1919. B. and O.: John C. Beach, Buchanan, Mich.

97623 **Dorinda Masher's Dot**
Sire *Billy Barras* 42029. Dam *Dorinda Masher* 38918.
Born April 13, 1919. B. and O.: Alfred A. Oakes, Farmington Falls, Maine.

97624 **Lillian's Beauty**
Sire *Dairymaid's Chief of Fox Valley* 44321. Dam *Lillian May Bishop* 31575.
Born April 18, 1919. B.: Fred W. Backer, Weyauwega, Wis. O.: E. H. Sherbert, Weyauwega, Wis.

97625 **Pansy Golden of the Valley**
Sire *Dairymaid's Chief of Fox Valley* 44321. Dam *Bonnie's Snowball* 71546.
Born May 10, 1919. B.: Fred W. Backer, Weyauwega, Wis. O.: E. H. Sherbert, Weyauwega, Wis.

97626 **King's Lady Rebecca**
Sire *Listowel's King* 37136. Dam *Lady Jane of Avonlea* 36576.
Born April 11, 1919. B. and O.: Ralph Norton, Hustler, Wis.

97627 **Daisy of Glencove**
Sire *Glen City's Giant* 45918. Dam *Betty M.* 22993.
Born April 4, 1919. B. and O.: George H. Brown, Bath, N. Y.

97628 **Dinah of Old Orchard**
Sire *Jacqueminot's Colonel* 41577. Dam *Chloe Malone of Maple Lawn* 64541.
Born April 4, 1919. B. and O.: W. S. Newman, Jefferson, Ohio.

97629 **Goldie of Old Orchard**
Sire *Goldenrod's Governor* 29712. Dam *Homestead's Goldie* 61809.
Born Aug. 12, 1919. B.: L. V. Axtell, Perry, Ohio. O.: W. S. Newman, Jefferson, Ohio.

97630 **Rose of Markendale**
Sire *Bond of Maude Iris* 21121. Dam *Model May* 37693.
Born April 18, 1919. Twin with bull No. 59940. B. and O.: Otis A. Marken, Valders, Wis.

97631 **Jessie of Markendale**
Sire *Bond of Maude Iris* 21121. Dam *Queen Robin* 52388.
Born May 28, 1919. B. and O.: Otis A. Marken, Valders, Wis.

97632 **St. Croix Gretchen**
Sire *Imp. Sylph's Sequel II.* 31081. Dam *Gretchen La Fleur of Graham's Dale* 45678.
Born March 17, 1919. B.: W. R. & Robert H. Graham, Roberts, Wis. O.: Lloyd Rundell, Roberts, Wis.

97633 **Joyous of Sarnia**
Sire *Jessy Rose's Pride of Iowa* 23955. Dam *Imp. Fame of Sarnia* 87348.
Born Sept. 13, 1919. B. and O.: Charles L. Hill, Rosendale, Wis.

97634 **Gladys W. of Baw Beese Farm**
Sire *Silverwood's Bonnie May King* 34858. Dam *Empress of Forest Lodge* 59506.
Born May 21, 1919. B. and O.: J. M. Williams, North Adams, Mich.

97635 **Donna of Van Dale Farm**
Sire *Elm Row May Kirk's Prince* 45848. Dam *Belle of Lone Oak Farm* 37862.
Born May 30, 1919. B. and O.: S. Van Marter & Sons, Parma, Mich.

97636 **Miss Dainty's Lassie**
Sire *Roberts' Boy of Hardtcourt* 34272. Dam *Millwood's Miss Dainty of Hardtcourt* 57090.
Born Aug. 16, 1918. B. and O.: George E. Kunhardt, North Andover, Mass.

97637 **Vesta's Adella**
Sire *Reo* 33101. Dam *Glen's Vesta* 50055.
Born March 10, 1919. B. and O.: G. O. Heinselman, Plymouth, Iowa.

97638 **Belcena**
Sire *Fleetfoot of Ringgold Farm* 38462. Dam *Cynthia of Locust Grove* 32660.
Born Feb. 11, 1919. B.: William P. & G. W. Lauck, Diagonal, Iowa. O.: John C. Goodwin, Mount Ayr, Iowa.

97639 **Queen of Lebanon**
Sire *Major of La Grange* 34150. Dam *Imp. Briar II. des Villets* 74521.
Born Dec. 19, 1918. B. and O.: W. L. Kirkpatrick, Winnsboro, S. C.

97640 **Alva of Winnsboro**
Sire *Nora's Regent* 45551. Dam *Imp. Levonia's Beauty of the Grand Fort II.* 74519.
Born June 15, 1919. B. and O.: W. L. Kirkpatrick, Winnsboro, S. C.

97641 **Governor's Queen of Homestead**
Sire *Pride's Sultana Governor of Homestead* 44008. Dam *Rex's Biserta 4th* 54172.
Born May 27, 1919. B. and O.: Lloyd W. Jones, Friendsville, Pa.

97642 **Blossom of Willowood Farm**
Sire *Bravo of Koshkonong Place* 27134. Dam *Blossom of Rock 2d* 69575.
Born April 10, 1919. B. and O.: J. T. Barto & Co., Richland Center, Wis.

97643 **Starlight of Willowood Farm**
Sire *Bravo of Koshkonong Place* 27134. Dam *Starlight Queen of Rock 2d* 69579.
Born April 12, 1919. B. and O.: J. T. Barto & Co., Richland Center, Wis.

97644 **Mildred of Willowood Farm**
Sire *Bravo of Koshkonong Place* 27134. Dam *Iva Dee 4th* 66356.
Born Aug. 22, 1919. B. and O.: J. T. Barto & Co., Richland Center, Wis.

97645 **Nestor's Daisy**
Sire *Florham Nestor* 33518. Dam *Roberts' Criterion's Daisy* 55438.
Born July 29, 1919. B. and O.: F. J. Sherman, Ballston Spa, N. Y.

97646 **Maud of Mountain Side**
Sire *Jesse of Mountain Side* 38773. Dam *Shamrock's Pauline* 64252.
Born May 3, 1919. B. and O.: W. John Merkle, Allentown, Pa.

97647 **Clara of Mountain Side**
Sire *Jesse of Mountain Side* 38773. Dam *Rose of Locust Hill* 32341.
Born Aug. 31, 1919. B. and O.: W. John Merkle, Allentown, Pa.

97648 **Iola of Amber Crest Farm**
Sire *Thunder Cloud* 20568. Dam *Iola of Groton* 27530.
Born Feb. 1, 1919. B. and O.: H. Douglass Verder, Hollis, N. H.

97649 **Dolla Fern Dimple**
Sire *Dorinda's Prince of Mooresville* 24462. Dam *June of Evening Shade Guernsey Farm* 46630.
Born June 29, 1918. B. and O.: George F. Straw, Flora, Ind.

97650 **May of Flora**
Sire *King of Flora* 38065. Dam *May of Evening Shade Guernsey Farm* 72205.
Born May 26, 1918. B. and O.: George F. Straw, Flora, Ind.

97651 **Sweet Dorinda Girl**
Sire *King of Flora* 38065. Dam *June of Evening Shade Guernsey Farm* 46630.
Born April 26, 1919. B. and O.: George F. Straw, Flora, Ind.

97652 **Princess Hope**
Sire *Bonny Boy of Riverdale* 29070. Dam *Queen's Princess* 65564.
Born Jan. 25, 1919. B. and O.: Richard R. Jones, Waukesha, Wis.

97653 **Edith's Jewel of Meadow View**
Sire *Sequel's Dairymaid's Glenwood* 27312. Dam *Edith of Round Prairie* 49082.
Born April 18, 1916. B. and O.: Otto Wolf, La Crosse, Wis.

97654 **Bradford's Nellie**
Sire *Glenwood King of Maple River Farm* 32498. Dam *Bradford's Murn* 60251.
Born Feb. 4, 1919. B. and O.: Fred Bradford, Alma, Mich.

97655 **Maebell of Fern Ridge Farm**
Sire *Myron's King of Fern Ridge Farm* 43389. Dam *Bolton Rosy's Violet* 55287.
Born July 1, 1919. B. and O.: John R. Kunkel, McKnightstown, Pa.

97656 **Maple Glen Lass**
Sire *Florham Laddie* 20431. Dam *Pearl of Maple Glen* 36949.
Born July 17, 1919. Twin with bull. B. and O.: L. L. Coggshall, Locke, N. Y.

97657 **Lark's Dairymaid of Brookdale**
Sire *Langwater Cyclop* 38326. Dam *Glen Gable Lark* 77646.
Born Feb. 19, 1919. B.: William F. Gable, Wyebrooke, Pa. O.: S. R. Nissley, Manheim, Pa.

97658 **Joker's Daisy of Riverview**
Sire *Joker of Riverside* 21447. Dam *Eckstein's Daisy* 44775.
Born March 25, 1919. B. and O.: S. A. Merriman, Fort Atkinson, Wis.

97659 **Wyeth**
Sire *Margie's King of Four Pine* 43395. Dam *Diahn* 64966.
Born March 20, 1919. B. and O.: W. J. Dawson, La Crosse, Wis.

97660 **Evangeline's Shadow's Dewdrop**
Sire *Jupiter of Walter Maple* 50310. Dam *Evangeline's Shadow* 59620.
Born April 15, 1919. B. and O.: Fred C. Smith, Mukwonago, Wis.

97661 **Primrose of Bellview**
Sire *Langwater Peerless* 19227. Dam *Roberts' Primrose of Bellview* 48020.
Born May 28, 1919. B. and O.: Albert G. & Irvin Buckley, Valley Falls, N. Y.

97662 **Golden Greta of Homestead**
Sire *Pencoyd's Golden May Secret* 39626. Dam *Greta of Homestead* 48812.
Born April 9, 1919. B. and O.: W. G. Jamison & Sons, Appleton, Wis.

97663 **Nelson's Choiceness of Spring Brook**
Sire *Fairy of Bonnie Brae* 41416. Dam *Nelson's Queen* 44412.
Born April 15, 1918. B. and O.: Charles Harshman, Elk Mound, Wis.

97664 **Fairy's Pride of Spring Brook**
Sire *Fairy of Bonnie Brae* 41416. Dam *Nelson's Choiceness* 44413.
Born Sept. 3, 1918. B. and O.: Charles Harshman, Elk Mound, Wis.

97665 **Bonnie Brae's Beauty**
Sire *Fairy of Bonnie Brae* 41416. Dam *Queen's March Beauty* 58493.
Born Oct. 20, 1918. B. and O.: Charles Harshman, Elk Mound, Wis.

97666 **Spring Brook's Best**
Sire *Fairy of Bonnie Brae* 41416. Dam *Fraulein Rottenneier* 58492.
Born Oct. 25, 1918. B. and O.: Charles Harshman, Elk Mound, Wis.

97667 **Fairy's Maid of Spring Brook**
Sire *Fairy of Bonnie Brae* 41416. Dam *Frau's Maid of Spring Brook* 81244.
Born Feb. 22, 1919. B. and O.: Charles Harshman, Elk Mound, Wis.

97668 **Queen's Facsimile**
Sire *Fairy of Bonnie Brae* 41416. Dam *Nelson's Queen* 44412.
Born March 20, 1919. B. and O.: Charles Harshman, Elk Mound, Wis.

97669 **La Charmante Princesse 3d**
Sire *Belgrade* 41613. Dam *La Charmante Princesse* 65312.
Born July 19, 1919. B. and O.: C. W. Worrall, Goldenbridge, N. Y.

97670 **May Rose U. R.**
Sire *Pencoyd's Secret Premier* 49474. Dam *Victor's Charlotte* 69848.
Born Feb. 13, 1919. B. and O.: Otto W. Post, Ensenore, N. Y.

97671 **Vanity of Birch Brae**
Sire *King's Vanguard* 22719. Dam *Imp. Lady Kelso III.* 35222.
Born March 31, 1919. B.: James H. Seaman, Glens Falls, N. Y. O.: J. R. MacElroy, Jonesville, N. Y.

97672 **Golden Gem of Birch Brae**
Sire *Golden Secret of Daisy Farm* 38834. Dam *Betsey's Gem of Bellview* 70041.
Born May 5, 1919. B. and O.: J. R. MacElroy, Jonesville, N. Y.

97673 **Frances Colore of Meadow Springs**
Sire *Masher Colore Galore* 34192. Dam *Milkyway of Bellview 2d* 60928.
Born Feb. 20, 1919. B. and O.: F. Howard Slayton, Port Byron, N. Y.

97674 **Asta of the Meadows**
Sire *Mixter Royal* 39199. Dam *Luntuck* 28296.
Born Aug. 7, 1919. B. and O.: George P. Grant, Jr., Lunenburg, Mass.

97675 **Queen Anne of Chestnut Meadows**
Sire *Sunny Jim of Chestnut Meadows* 52706. Dam *Lady Bess of Chestnut Meadows* 70201.
Born March 4, 1919. B. and O.: J. M. Price, Centerville, Md.

97676 **Johanna's May**
Sire *Helen of Sugar River's Billy* 45170. Dam *Johanna of Cleveland* 73249.
Born March 8, 1919. B. and O.: William R. Toepel, Cleveland, Wis.

97677 **Pansy's Lela**
Sire *Hijinks of Koshkonong Place* 30587. Dam *Laura's American Pansy* 70436.
Born May 29, 1919. B. and O.: B. A. Jacklin & Sons, Waupaca, Wis.

97678 **Flossy Mapleton**
Sire *Masher Sequel Mapleton* 18437. Dam *Glenidore 2d* 23389.
Born March 11, 1919. B. and O.: Frank McFee, Oneonta, N. Y.

97679 **Princess of Deer Ridge**
Sire *Pencoyd's Golden Secret* 16550. Dam *Imp. Princess May of the Hunguets XV.* 48463.
Born March 15, 1919. B. and O.: Stebbins Bros., Williamstown, Mass.

97680 **Dene's Ruby**
Sire *Brookmead's Taurus of Breidablik* 47887. Dam *Imp. Dene Pearl* 75482.
Born Aug. 10, 1919. B.: Henry J. Krebs, Wilmington, Del. O.: R. R. M. Carpenter, Montchanin, Del.

97681 **Ann of Fairfield Farm**
Sire *Langwater Croesus* 39433. Dam *Fanny of Fairfield Farm* 34696.
Born Aug. 16, 1919. B. and O.: Est. Wolcott H. Johnson, Wenham, Mass.

97682 **Nora's Rich Girl of River Ravine Farm**
Sire *Esther's Prince of Maple Hill* 45840. Dam *Cato Pride's Nora* 46887.
Born June 12, 1919. B. and O.: Otto Rogne, Cato, Wis.

97683 **Holden's Aline**
Sire *Holden's Glenwood Boy* 28978. Dam *Aline of Lawton 3d* 34213.
Born Nov. 23, 1918. B. and O.: H. D. Parker, Greeley, Colo.

97684 **Bondholder's La Belle**
Sire *King Claude of Keinewasser* 33097. Dam *Bondholder's Lenora* 51378.
Born May 5, 1919. B.: F. A. Holliday, Laramie, Wyo. O.: H. D. Parker, Greeley, Colo.

97685 **Freda of Auburn**
Sire *King Claude of Keinewasser* 33097. Dam *Miss Fredonia of Laramie* 78469.
Born Aug. 16, 1919. B.: F. A. Holliday, Laramie, Wyo. O.: H. D. Parker, Greeley, Colo.

97686 **Glenwood and Shamrock's Daisy S.'s Musie**
Sire *Glenwood Cayuga Chief* 20941. Dam *Governor Shamrock's Daisy S.* 62441.
Born April 7, 1919. B.: N. E. Smith, Richford, N. Y. O.: Willard Fralick, Marathon, N. Y.

97687 **Westbrook Ultra Charity**
Sire *Royal Sovereign of Onunda* 34504. Dam *Napoleon's Gentle Lee* 30173.
Born April 11, 1919. B. and O.: G. W. Koser, Biglerville, Pa.

97688 **Westbrook Enchantress**
Sire *Royal Sovereign of Onunda* 34504. Dam *Napoleon's Dame* 30172.
Born May 28, 1919. B. and O.: G. A. Shank, Guernsey, Pa.

97689 **Westbrook Dairymaid**
Sire *Royal Sovereign of Onunda* 34504. Dam *Hazel May of Sunnyside* 53293.
Born Oct. 1, 1919. B. and O.: G. W. Koser, Biglerville, Pa.

97690 **Lassie's Lila's Gem**
Sire *Buckeye Lad* 38282. Dam *Lassie's Lila* 64516.
Born May 2, 1919. B. and O.: John R. Briggs, Briggsdale, Ohio.

97691 **Beauty of Oakhurst**
Sire *Mister of Birchwood* 34691. Dam *Goldenrod of Valley View* 65589.
Born April 13, 1919. B. and O.: H. J. Wilson, Rush Lake, Wis.

97692 **Francesdale's King Masher's Lassie**
Sire *King Masher's Laddie* 23467. Dam *Francesdale* 51196.
Born April 9, 1919. B. and O.: Albert Hartzler, Orrville, Ohio.

97693 **Last Sheet El Moore**
Sire *Glenwood's Son of Gayhead* 19617. Dam *Belle El Moore* 43155.
Born June 21, 1919. B. and O.: George A. Bridge, Batavia, N. Y.

97694 **Violet of Bown's Delight**
Sire *Marmion of Tarbell Farms* 36145. Dam *Oakland Starlight* 45500.
Born Aug. 9, 1919. B.: Jacob I. Hereter, Gettysburg, Pa. O.: D. Alton Dudderar, New Windsor, Md.

97695 **Ultra's Governess Chêne**
Sire *Ultra King of Edgemoor* 42532. Dam *Imp. Mc Kerrow's Governess Chêne* 52303.
Born April 26, 1919. B. and O.: George McKerrow & Sons Co., Pewaukee, Wis.

97696 **Ultra's Lady Lishman**
Sire *Ultra King of Edgemoor* 42532. Dam *Lady Lishman* 27756.
Born April 28, 1919. B. and O.: George McKerrow & Sons Co., Pewaukee, Wis.

97697 **Pinecrest Celia**
Sire *May King of Branford* 41773. Dam *Clelie 3d's Tonette* 50970.
Born April 7, 1919. B. and O.: Henry S. Howe, Holliston, Mass.

97698 **Pinecrest Beatrix**
Sire *May King of Branford* 41773. Dam *Pinecrest Jethro's Maude* 63875.
Born April 9, 1919. Twin with cow No. 97699. B. and O.: Henry S. Howe, Holliston, Mass.

97699 **Pinecrest Beatrice**
Sire *May King of Branford* 41773. Dam *Pinecrest Jethro's Maude* 63875.
Born April 9, 1919. Twin with cow No. 97698. B. and O.: Henry S. Howe, Holliston, Mass.

97700 **Pinecrest Mildred**
Sire *May King of Branford* 41773. Dam *Running Water of Annandale* 33618.
Born June 15, 1919. B. and O.: Henry S. Howe, Holliston, Mass.

97701 **Pinecrest Helen**
Sire *May King of Branford* 41773. Dam *Pinecrest Rosemary* 81807.
Born Aug. 7, 1919. B. and O.: Henry S. Howe, Holliston, Mass.

97702 **Pinecrest Gabriella 3d**
Sire *May King of Branford* 41773. Dam *Pinecrest Gabriella* 63880.
Born Aug. 14, 1919. B. and O.: Henry S. Howe, Holliston, Mass.

97703 **Stockdale Lassie**
Sire *Stockdale Masher* 29081. Dam *Beda's May King's Lassie* 75594.
Born Aug. 12, 1919. B. and O.: Hynicka Bros., Inc., Lebanon, Pa.

97704 **Stockdale Chedda 2d**
Sire *Stockdale Masher* 29081. Dam *Stockdale Chedda* 85155.
Born Aug. 26, 1919. B. and O.: Hynicka Bros., Inc., Lebanon, Pa.

97705 **Governor's Pride of Oakleaf**
Sire *Imp. Cocotte's Governor of Belmont* 37161. Dam *Panama's Violet Girl* 51450.
Born April 4, 1919. B. and O.: Oliver D. Brossia, Perrysburg, Ohio.

97706 **Maid of Dawn**
Sire *Jaeno* 38861. Dam *Dawn's Darling Maid* 66425.
Born July 20, 1919. B. and O.: H. M. Coleman, Barron, Wis.

97707 **Julia of Loxahatchee**
Sire *Morven's May Rose King* 23301. Dam *Dearie of Big Spring Farm* 79755.
Born July 7, 1919. B.: Saunders & Myers, Leesburg, Va. O.: Southern States Land & Timber Co., West Palm Beach, Fla.

97708 **Mickey of Catalpa Grove**
Sire *Bell Boy of Matinecock* 45260. Dam *Kittie's Masher May* 67922.
Born June 11, 1919. B.: John A. Libbe, Stony Ridge, Ohio. O.: R. H. Libbe, Stony Ridge, Ohio.

97709 **Masher's Maypole's Coquette**
Sire *Buckeye Farm Masher's Elsie's May King* 46232. Dam *Sensitive's Maypole's Coquette* 72400.
Born April 4, 1919. B. and O.: Rush Taggart, New Canaan, Conn.

97710 **Spot of Cedar Lane**
Sire *Colonel of Cedar Lane* 41974. Dam *Beulah Yeksa* 52044.
Born Aug. 18, 1919. B. and O.: F. C. Hathaway, Columbia Station, Ohio.

97711 **Peterson's Princess Linnis of Arizona**
Sire *Hay-bale of the Glen* 24858. Dam *Lamar's Golden Lilly of Briar Rose* 80864.
Born April 10, 1919. B.: George W. Peterson, Mesa, Ariz. O.: Charles Peterson, Gilbert, Ariz.

97712 **Dairy Maid of Cloverleaf**
Sire *Pencoyd's Golden May Secret* 39626. Dam *Vrangue's Miranda of Cloverleaf* 77144.
Born April 10, 1919. B. and O.: Raymond W. Lohrenz, Hortonville, Wis.

97713 **Cato Lily's East Lynne Girl**
Sire *Gladys's Sam of Clover Daily* 37924. Dam *Cato Lily* 37469.
Born April 4, 1919. B.: William Morgan, Cato, Wis. O.: Est. William Morgan, Cato, Wis.

97714 **Lady Corinne of Falmouth**
Sire *Fenelon du Braye* 29829. Dam *Flora Dora Lee* 31509.
Born Aug. 10, 1919. B. and O.: D. M. Lee, Fredericksburg, Va.

97715 **May King's Orange Beauty**
Sire *Bonito's May King of Brookmead* 43095. Dam *Genevieve's Orange Beauty* 60993.
Born April 5, 1919. B. and O.: Chauncey M. Turner, Schuyler Falls, N. Y.

97716 **May King's Queen Ann**
Sire *Bonito's May King of Brookmead* 43095. Dam *Orange Beauty 2d's Queen* 60992.
Born April 8, 1919. B. and O.: Chauncey M. Turner, Schuyler Falls, N. Y.

97717 **Colette**
Sire *Lancastrian* 37057. Dam *Cyrilla* 46920.
Born May 3, 1919. B. and O.: I. I. Wells, Spring City, Pa.

97718 **Nicolasa**
Sire *Kanin's King of Oak Grove* 39726. Dam *Miss Maloja* 56308.
Born Sept. 7, 1919. B. and O.: E. R. Lee, Elk Mound, Wis.

97719 **Levalotta**
Sire *Kanin's King of Oak Grove* 39726. Dam *Weesy* 56015.
Born Sept. 10, 1919. B. and O.: E. R. Lee, Elk Mound, Wis.

97720 **Casterilius's Beauty Eagle**
Sire *Beauty Eagle Emperor of Riverdale* 40184. Dam *Casterilius's Bonnie* 28618.
Born Aug. 3, 1919. B. and O.: Wayne A. Munn, Janesville, Wis.

97721 **France's Alice**
Sire *Park's Billy France* 34537. Dam *Quip's Lady Alice* 74889.
Born Aug. 18, 1919. B.: W. H. Titus, Janesville, Wis. O.: Wayne A. Munn, Janesville, Wis.

97722 **Delight of Hope Farm**
Sire *Gold Ollie 4th's Caster* 39792. Dam *Duenota 2d* 31463.
Born April 25, 1919. B.: W. B. Douglas, Ferndale, Wash. O.: Harold B. Douglas, Ferndale, Wash.

97723 **Duenota's May Queen**
Sire *Gold Ollie 4th's Caster* 39792. Dam *Duenota* 20629.
Born May 4, 1919. B.: W. B. Douglas, Ferndale, Wash. O.: Harold B. Douglas, Ferndale, Wash.

97724 **Bess of Hillsides**
Sire *Rose's Lad of Maple Grove* 40140. Dam *Nettie of Fairlawn* 73437.
Born Feb. 3, 1919. B.: A. H. McDonald, Black River Falls, Wis. O.: A. C. Ristow, Melrose, Wis.

97725 **Sequel's Eglah Girl**
Sire *Hilda's Masher's Sequel* 44129. Dam *Concord's Eglah Girl* 62861.
Born Feb. 23, 1919. B. and O.: William P. Wharton, Groton, Mass.

97726 **Plough Maid's Rosemaid of Rosecrest**
Sire *Donnington's Sequel of Maplecrest* 29946. Dam *Plough Maid of Trianon* 54202.
Born Dec. 14, 1918. B. and O.: John Le Clair, Jr., Two Harbors, Minn.

97727 **Masher's Pride of Beaver Valley**
Sire *Festa's May Masher* 28997. Dam *Imp. Pride's Beauty of Mara Alva* 68158.
Born Dec. 26, 1918. B.: H. C. McCamon & Son, Lisbon, Ohio. O.: George N. McCamon, Lisbon, Ohio.

97728 **Miss Violet of Maple Dale**
Sire *Princeling of Sunnybrook Farm* 26051. Dam *Victoria of Louis Corners* 35252.
Born Jan. 5, 1919. B. and O.: A. A. Salzman, Kiel, Wis.

97729 **Nancy's Girl of Mineral Home**
Sire *May Rose of Maple Hill* 40466. Dam *May's Nancy of Mineral Home* 71848.
Born Jan. 18, 1919. B. and O.: E. J. Fruit, Platteville, Wis.

97730 **Cinda May of Mineral Home**
Sire *Cinderella's King of Mound City* 40476. Dam *Lura May Rose of Mineral Home* 53094.
Born May 22, 1919. B. and O.: E. J. Fruit, Platteville, Wis.

97731 **Esther of the Pines**
Sire *Governor Tip Top* 37242. Dam *Inja of the Pines* 63312.
Born April 4, 1919. B. and O.: J. H. Nahrgang, Lewiston, Minn.

97732 **Yeoman's Lucy of Braeside**
Sire *Lord Yeoman* 18865. Dam *King's Pet* 29646.
Born Feb. 16, 1916. B. and O.: W. H. Taggart, Manawa, Wis.

97733 **George's Selma**
Sire *Manda's George* 44085. Dam *Selma's Marcella* 72269.
Born May 23, 1919. B. and O.: William Lonsdorf, Athens, Wis.

97734 **May King's Alice of Woodside**
Sire *Mayflower's May King of North Home* 46610. Dam *Wanda of North Home* 63842.
Born March 6, 1919. B. and O.: C. E. & F. H. Siemer, Barnum, Minn.

97735 **Linda Queen of Granville**
Sire *Imp. Convent's Sweet William* 45099. Dam *Lissie Frazier* 49156.
Born April 25, 1919. B.: G. M. Wallace, Falmouth, Va. O.: A. E. Bobbitt, Hester, N. C.

97736 **Anna Dean Corita of A. D. F.**
Sire *Anna Dean King* 25751. Dam *Corita of Anna Dean Farm* 66081.
Born April 4, 1919. B. and O.: O. C. Barber, Barberton, Ohio.

97737 **Anna Dean Rita of A. D. F.**
Sire *Anna Dean King* 25751. Dam *Rita Munroe of A. D. F.* 66074.
Born April 4, 1919. B. and O.: O. C. Barber, Barberton, Ohio.

97738 **Goldseeker's Cottina's Rita of A. D. F.**
Sire *Imp. Goldseeker of Anna Dean Farm* 26106. Dam *Cottina's Rita of Anna Dean Farm* 65886.
Born April 4, 1919. B. and O.: O. C. Barber, Barberton, Ohio.

97739 **Goldseeker's Summer Night of A. D. F.**
Sire *Murne's Goldseeker of A. D. F.* 39316. Dam *Midsummer Night Sequel* 46167.
Born April 5, 1919. B. and O.: O. C. Barber, Barberton, Ohio.

97740 **Anna Dean's Fleurie of A. D. F.**
Sire *Anna Dean King* 25751. Dam *Meranna Fleurie of A. D. F.* 66105.
Born April 9, 1919. B. and O.: O. C. Barber, Barberton, Ohio.

97741 **Anna Dean's Top of A. D. F.**
Sire *Anna Dean King* 25751. Dam *Top o' the Morning of Anna Dean Farm* 56641.
Born April 9, 1919. B. and O.: O. C. Barber, Barberton, Ohio.

97742 **Daisy Pearl's Frances of A. D. F.**
Sire *Daisy Pearl's Governor* 32130. Dam *Imp. Minette's Frances* 39103.
Born April 14, 1919. B. and O.: O. C. Barber, Barberton, Ohio.

97743 **Goldseeker's Jardinette of A. D. F.**
Sire *Imp. Goldseeker of Anna Dean Farm* 26106. Dam *Imp. Jardinette IV.* 28487.
Born April 14, 1919. B. and O.: O. C. Barber, Barberton, Ohio.

97744 **Daisy Pearl's Maiden of A. D. F.**
Sire *Daisy Pearl's Governor* 32130. Dam *Beautiful King's Maiden* 47546.
Born April 28, 1919. B. and O.: O. C. Barber, Barberton, Ohio.

97745 **Segrist's Ivy of A. D. F.**
Sire *Segrist of Anna Dean Farm* 33686. Dam *Golden Ivy of Anna Dean Farm* 61604.
Born May 5, 1919. B. and O.: O. C. Barber, Barberton, Ohio.

97746 **Baltimore's Lady Munroe of A. D. F.**
Sire *Prince Baltimore of Anna Dean* 25753. Dam *Lady Munroe of A. D. F.* 66069.
Born May 7, 1919. B. and O.: O. C. Barber, Barberton, Ohio.

97747 **Governor's Lady of A. D. F.**
Sire *Daisy Pearl's Governor* 32130. Dam *Goldseeker's Lady Charlotte* 58578.
Born May 7, 1919. B. and O.: O. C. Barber, Barberton, Ohio.

97748 **Jessie of Anna Dean Farm 3d**
Sire *Daisy Pearl's Governor* 32130. Dam *Imp. Jessie of Anna Dean Farm* 46898.
Born May 7, 1919. B. and O.: O. C. Barber, Barberton, Ohio.

97749 **Goldseeker's Honeymoon of A. D. F.**
Sire *Imp. Goldseeker of Anna Dean Farm* 26106. Dam *Imp. Honeymoon VI. of the Fountain* 28514.
Born May 30, 1919. B. and O.: O. C. Barber, Barberton, Ohio.

97750 **Dagna's Golden Daisy**
Sire *Henrietta's General* 40514. Dam *Douglas Golden Dagna* 70172.
Born Dec. 9, 1918. B. and O.: L. P. Hall, Ann Arbor, Mich.

97751 **Hinsdale Leonora of K.**
Sire *Imp. Bickleigh Chieftain* 41159. Dam *Hinsdale Leonora* 24061.
Born July 21, 1919. B. and O.: E. H. Baker, Gates Mills, Ohio.

97752 **Robin Carteret of Keewaydin**
Sire *Golden Secret's Apollo of Oaks Farm* 47001. Dam *Imp. Robin de Carteret III.* 28253.
Born Aug. 26, 1919. B. and O.: E. H. Baker, Gates Mills, Ohio.

97753 **Maria's Daisy of Valley View**
Sire *Maria's King of A. D. F.* 38275. Dam *Mary of Valley View* 51269.
Born April 16, 1919. B. and O.: Frank Mensch, Bloomsburg, Pa.

97754 **Maria's Pearl of Valley View**
Sire *Maria's King of A. D. F.* 38275. Dam *Alice of Valley View* 41906.
Born April 17, 1919. B. and O.: Frank Mensch, Bloomsburg, Pa.

97755 **Hope's Pride of Spruce Lawn**
Sire *Imp. Ladock of Red Rock* 32344. Dam *Red Rock's Hope* 62836.
Born April 10, 1919. B.: B. B. Mitchell, Troy, Pa. O.: Mrs. Belle M. Coursen, Gillett, Pa.

97756 **Table Rock Rose Anemone**
Sire *Langwater Kaiser* 31675. Dam *Nemonee of Big Spring Farm* 76830.
Born June 6, 1919. B. and O.: William Pierson Hamilton, Sterlington, N. Y.

97757 **Table Rock Vanity Rose**
Sire *Langwater Kaiser* 31675. Dam *Barrington's Lady Vanity* 51610.
Born Aug. 1, 1919. B. and O.: William Pierson Hamilton, Sterlington, N. Y.

97758 **Table Rock Rosemary**
Sire *Langwater Kaiser* 31675. Dam *Morven's Fleurie May Rose* 78759.
Born Aug. 4, 1919. B. and O.: William Pierson Hamilton, Sterlington, N. Y.

97759 **Miss Taylor's Daisy**
Sire *Moonlight's Pride of Old Orchard* 42151. Dam *Miss Taylor 2d* 28841.
Born April 17, 1919. B. and O.: George A. Marshall, Lisbon, N. Y.

97760 **Rose Queen of Prairie View**
Sire *George Gold* 25857. Dam *Rosemede* 41839.
Born Feb. 24, 1917. B. and O.: Henry Bond, Dodge Center, Minn.

97761 **Minty's Jewel**
Sire *George Gold* 25857. Dam *Ganymede's Minty* 39324.
Born May 14, 1918. B. and O.: Henry Bond, Dodge Center, Minn.

97762 **Spotswood Sequel's Isabel**
Sire *Imp. Spotswood Sequel* 9686. Dam *Sequel's Isabel* 60181.
Born July 15, 1918. B. and O.: M. A. Rood, Garrettsville, Ohio.

97763 **Lena of Village Farm**
Sire *May King's Laddie of Chilmark* 32065. Dam *Lena of Wayside* 73656.
Born Dec. 2, 1918. B.: M. A. Gray, Andover, Ohio. O.: H. J. Hall, Cortland, Ohio.

97764 **May King's Royal Queen**
Sire *May King's Laddie of Chilmark* 32065. Dam *Hartford Girl* 61897.
Born April 15, 1919. B. and O.: H. J. Hall, Cortland, Ohio.

97765 **Village Farm Juanita**
Sire *May King's Laddie of Chilmark* 32065. Dam *Sally Juanita of Wayside* 68252.
Born April 15, 1919. B.: D. C. Gray, Andover, Ohio. O.: H. J. Hall, Cortland, Ohio.

97766 **May King's Alpha of Village Farm**
Sire *May King's Laddie of Chilmark* 32065. Dam *Galaxy's Alpha* 62348.
Born April 20, 1919. B. and O.: F. S. Hall & Son, Farmdale, Ohio.

97767 **First Dawn's Lady Yeksa**
Sire *First Dawn's Governor* 23907. Dam *Yeksa of Meadowview* 31262.
Born June 4, 1919. B. and O.: M. M. Williams, Little Falls, Minn.

97768 **Jessie of Robindale**
Sire *Imp. Blenheim Governor* 41307. Dam *Imp. Rose of Calais II.* 75392.
Born Sept. 9, 1919. B. and O.: J. R. Clancy, Syracuse, N. Y.

97769 **Maude of Robindale**
Sire *Imp. Blenheim Governor* 41307. Dam *Mixter Glen Belle* 62947.
Born Sept. 12, 1919. B. and O.: J. R. Clancy, Syracuse, N. Y.

97770 **Evelyn of Rosedale**
Sire *Victoria's Sequel of Highway* 28649. Dam *Clover's Orphan* 67507.
Born April 30, 1919. B. and O.: R. T. Mumma, Amelia C. H., Va.

97771 **Broad Ripple's Milk Maid**
Sire *Dolly Bloom's May King of Ingleside* 27447. Dam *Wern's La Mollie* 31092.
Born April 21, 1919. B. and O.: George W. Browne, Waukesha, Wis.

97772 **Duke's Mate**
Sire *Duke, The King of Sullivan* 32254. Dam *Polly Mate* 47747.
Born March 11, 1919. B. and O.: T. F. Callely, Wellington, Ohio.

97773 **Duke's Valentine Queen**
Sire *Duke, The King of Sullivan* 32254. Dam *Valentine's Queen* 36651.
Born March 13, 1919. B. and O.: T. F. Callely, Wellington, Ohio.

97774 **Duke's Queen**
Sire *Duke, The King of Sullivan* 32254. Dam *Favorite Queen* 62004.
Born April 12, 1919. B. and O.: T. F. Callely, Wellington, Ohio.

97775 **Katie Belle of Maple Grove Farm 2d**
Sire *June Belle of Maple Row's Masher* 39690. Dam *Katie Belle of Maple Grove Farm* 66666.
Born March 30, 1919. B. and O.: E. C. Dedrick, Coloma, Mich.

97776 **Buttercup of Lemon Valley**
Sire *Sue's Major of Mapleview Farm* 40568. Dam *Golden Glow of Lemon Valley* 72968.
Born March 25, 1919. B. and O.: Guy M. Hetherington, Monongahela, Pa.

97777 **Fawn of Lemon Valley**
Sire *Sue's Major of Mapleview Farm* 40568. Dam *Fawn of Riverside 4th* 56396.
Born April 17, 1919. B. and O.: Guy M. Hetherington, Monongahela, Pa.

97778 **Wil-Holm Inez**
Sire *Queen's May King of Ingleside* 50212. Dam *Wil-Holm Pansy* 78753.
Born April 20, 1919. B. and O.: Roberts A. Holmes, Grand Rapids, Mich.

97779 **Modèle Charmante**
Sire *Jolly Pioneer of Beaver Ridge* 43465. Dam *Diana of Girdle Ridge* 55461.
Born April 11, 1919. B.: William Fahnestock, Katonah, N. Y. O.: R. G. Murphy, Media, Pa.

97780 **Beauty's Belle of Salmon Creek**
Sire *Massasoit of Bon Ayre* 28372. Dam *Beauty of Hillhurst* 24245.
Born June 20, 1919. B. and O.: Perry T. Molyneux, Vancouver, Wash.

97781 **Gypsey Maid of Salmon Creek**
Sire *Prince of Canada* 48634. Dam *Princess Jane of Rome* 71750.
Born Oct. 6, 1919. B. and O.: Perry T. Molyneux, Vancouver, Wash.

97782 **Forest's Heroine**
Sire *Imp. Forest of the Chêne* 41160. Dam *Hero's Philipena of Hawthorn* 77723.
Born July 10, 1919. B.: J. R. Love, Waukesha, Wis. O.: William T. Smith, Lincoln, Va.

97783 **Agnes of Meadowbrook**
Sire *Pride of Rock Spring* 23000. Dam *Rena of Oakwood* 52253.
Born Sept. 19, 1919. B. and O.: William T. Smith, Lincoln, Va.

97784 **Mary of Saginaw**
Sire *Roberts' Golden Secret of Saginaw* 36215. Dam *Nettie of Woodside* 27152.
Born Aug. 7, 1919. B. and O.: George J. Hicks, Saginaw West Side, Mich.

97785 **Bessie of Saginaw**
Sire *Imp. La Mare's Boy of Saginaw* 27018. Dam *Guernsey Maid of Shady Nook* 32766.
Born Aug. 11, 1919. B. and O.: George J. Hicks, Saginaw West Side, Mich.

97786 **Edith of Saginaw**
Sire *Imp. La Mare's Boy of Saginaw* 27018. Dam *Imp. Gem of Saginaw* 54769.
Born Aug. 24, 1919. B. and O.: George J. Hicks, Saginaw West Side, Mich.

97787 **Puss of the Hillside**
Sire *Lawyer of Springcrest* 50223. Dam *Pet's Buttercup* 82629.
Born Dec. 25, 1918. B.: Clarence True Wilson, Portland, Oregon. O.: J. G. Kuenzi, Silverton, Oregon.

97788 **Lilly of the Hillside**
Sire *Lawyer of Springcrest* 50223. Dam *Helen of Springcrest* 82630.
Born April 21, 1919. B. and O.: J. G. Kuenzi, Silverton, Oregon.

97789 **Steinhurst Rival Antoinette**
Sire *Steinhurst King Masher* 38475. Dam *Chilmark Rival Antoinette* 58644.
Born May 13, 1919. B. and O.: Ivan Steiner, Wooster, Ohio.

97790 **Daisy of The Elms**
Sire *Park Rhea's Hero* 27384. Dam *Rhea of Lakeside* 76760.
Born May 20, 1919. B. and O.: Schroeder Bros., Antigo, Wis.

97791 **Bess of The Elms**
Sire *Park Rhea's Hero* 27384. Dam *Fairy of Lakeside* 78351.
Born June 4, 1919. B. and O.: Schroeder Bros., Antigo, Wis.

97792 **Polly's Doll**
Sire *Antoinette's Itchen Rose King* 34774. Dam *Imp. Polly Melrose of Mara Alva* 77207.
Born May 29, 1919. B. and O.: Emory K. Graham, Mount Ulla, N. C.

97793 **Laddie's Miss Consider**
Sire *Laddie's Prince of Maple Glen* 32956. Dam *Little Miss Consider* 67760.
Born April 7, 1919. B. and O.: E. R. Downs, Fulton, N. Y.

97794 **Princess Mariculia**
Sire *King Glenwood of Iowanola* 37747. Dam *Rachel Mariculia* 70270.
Born April 7, 1919. B. and O.: A. O. Haldeman, Malvern, Iowa.

97795 **Galla of the Pines**
Sire *Imp. Bon Ami of Iowa* 25704. Dam *Lewison's Pink of Meadowview* 41120.
Born April 24, 1919. B. and O.: E. F. Perkins, Anoka, Minn.

97796 **Pollyanna's Queen of the Pines**
Sire *Imp. Bon Ami of Iowa* 25704. Dam *Pollyanna of the Pines* 79178.
Born May 28, 1919. B. and O.: E. F. Perkins, Anoka, Minn.

97797 **Lily May of Massasoit**
Sire *Massasoit of Bon Ayre* 28372. Dam *Lady Maribel of Rome* 43215.
Born May 1, 1919. B.: Perry T. Molyneux, Grace City, N. Dak. O.: Elmer Molyneux, Pillager, Minn.

97798 **Wallflower of the Prairie**
Sire *Imp. Itchen Bullrush* 27998. Dam *Imp. Hayes Golden Cherry 8th* 67858.
Born April 29, 1919. B. and O.: W. W. Marsh, Waterloo, Iowa.

97799 **Topsy of Tile Spring Farm**
Sire *Primrose's Hambro of Riverview* 47924. Dam *Merry Bell of Meadow Lawn* 74675.
Born April 1, 1919. B.: Frank Koenen, Kasota, Minn. O.: L. A. Yaeger, Good Thunder, Minn.

97800 **Queenie's Lady Wealthy**
Sire *Queenie's Austerlitz of Craigamoor* 44764. Dam *Miss Wealthy* 59325.
Born Dec. 4, 1918. B.: George O. Lucia, Green Bay, Wis. O.: Mary J. Powers, Green Bay, Wis.

97801 **Josephine of Island Farm**
Sire *Bessie 2d's Halley* 43276. Dam *Fannie of Maple Grove* 56983.
Born March 10, 1919. B. and O.: Larson & Santeford, Arlington, Wash.

97802 **Victorine Dolly of Island Farm**
Sire *Bessie 2d's Halley* 43276. Dam *Victorine's Jessie of Maple Grove* 56982.
Born Aug. 4, 1919. B. and O.: Larson & Santeford, Arlington, Wash.

97803 **Juno of Fern Crest**
Sire *Florham Favorite* 37063. Dam *Diana of Fern Crest* 73789.
Born April 12, 1919. B. and O.: William Rawlings, Sandersville, Ga.

97804 **Venus of Fern Crest**
Sire *Victor Rockingham* 28774. Dam *Dame of the Dairy* 72512.
Born April 25, 1919. B. and O.: William Rawlings, Sandersville, Ga.

97805 **Highland Nina**
Sire *Locust Valley Yeoman* 46650. Dam *Highland Thelma* 76372.
Born June 8, 1919. B. and O.: Wilbur Hazard, Saunderstown, R. I.

97806 **Moonlight's Polly of Oaks Farm**
Sire *Pencoyd Masterpiece* 37658. Dam *Moonlight's Polly of Old Orchard* 72590.
Born Feb. 11, 1919. B. and O.: J. J. Thompson, Lisbon, N. Y.

97807 **Tinka Frolic**
Sire *Charlotte's May King of Maplehurst* 35691. Dam *Tinka Sequel* 33332.
Born June 24, 1919. B. and O.: Est. George B. Tallman, West Grove, Pa.

97808 **Alice of Wonderland Farm**
Sire *Charlotte's May King of Maplehurst* 35691. Dam *Pinky King* 53088.
Born July 5, 1919. B. and O.: Est. George B. Tallman, West Grove, Pa.

97809 **Dewdrop of Wonderland Farm**
Sire *Charlotte's May King of Maplehurst* 35691. Dam *Imp. Dewdrop III. of the Hall* 35221.
Born July 6, 1919. B. and O.: Est. George B. Tallman, West Grove, Pa.

97810 **Zerma of Riverview**
Sire *Fauntleroy Prince of River View* 41546. Dam *Nellie's Fern* 42210.
Born Aug. 2, 1918. B. and O.: J. D. Morrissey, Harvard, Idaho.

97811 **Mimosa's Maryland**
Sire *Aimable of the Isle 6th* 32922. Dam *Thirty Thousand Eight Hundred Fifty* 30850.
Born April 27, 1917. B. and O.: R. M. Cooper, Jr., Wisacky, S. C.

97812 **Mimosa's Beauty of Somerset**
Sire *Imp. Beauty's Emblem of Somerset* 33792. Dam *Imp. Beauty of Whiteville II.* 52521.
Born Nov. 24, 1917. B.: J. N. Naulty, Martinsville, N. J. O.: R. M. Cooper, Jr., Wisacky, S. C.

97813 **Ware Shoals Dorrit**
Sire *Admiration of Edgemoor* 42531. Dam *Imp. Dorrit of Sarnia* 58770.
Born June 5, 1919. B.: Edgar P. Sawyer, Oshkosh, Wis. O.: Ware Shoals Mfg. Co., Ware Shoals, S. C.

97814 **White Beauty of Seldom Seen Guernsey Farm**
Sire *King Victor of Seldom Seen Guernsey Farm* 33661. Dam *Viola of Plum Grove* 43997.
Born April 25, 1919. B. and O.: Clifford A. Teets, Rochester, Pa.

97815 **Florence of Richland**
Sire *Mixter King of Bon Ayre* 37114. Dam *Anna of Richland* 54685.
Born Feb. 28, 1919. B. and O.: J. B. Secrist & Son, West Newton, Pa.

97816 **Victory Combination of Maplewood**
Sire *Marshall's Combination of Maplewood* 28073. Dam *Victory of Maplewood* 42841.
Born Dec. 18, 1918. B.: F. B. McLeran, Wrenshall, Minn. O.: J. B. McLeran, Duluth, Minn.

97817 **Victorymion Combination of Maplewood**
Sire *Marshall's Combination of Maplewood* 28073. Dam *Victorymion of Maplewood* 75210.
Born March 4, 1919. B.: F. B. McLeran, Wrenshall, Minn. O.: J. B. McLeran, Duluth, Minn.

97818 **Maudette's Lady Spotswood**
Sire *Spotswood Sequel 2d* 31605. Dam *Imp. Maudette's Jewel of Maplecrest* 48047.
Born March 27, 1919. B. and O.: H. C. Bradley, Ravenna, Ohio.

97819 **Mona B.'s Cherry Girl**
Sire *Jacqueminot of Linda Vista, Jr.* 30823. Dam *Mona B.* 17467.
Born April 4, 1916. B. and O.: Le Roy Taylor, Sullivan, Ohio.

97820 **Laddie's Janet**
Sire *Maple Glen Laddie* 43000. Dam *Trixey of Morse Dairy Farm* 52707.
Born Jan. 12, 1919. B. and O.: A. D. Morse, Jewett, N. Y.

97821 **Madge of Bell Meadow**
Sire *Roger of Frankland* 42796. Dam *Lynbrook Farm's Modena* 47565.
Born Jan. 5, 1919. B. and O.: W. F. Hayward, Westboro, Mass.

97822 **Maid's Pride**
Sire *Molly's Anton* 44974. Dam *Shamrock's Maid* 64250.
Born June 18, 1919. B. and O.: E. S. Cooper, Slippery Rock, Pa.

97823 **Betsey Gem of Evergreen Farms**
Sire *Chief Justice of Colgate* 36482. Dam *Betsey of Evergreen Farms* 55732.
Born March 10, 1919. B. and O.: August Busse, Waukesha, Wis.

97824 **Heroine of Maple Wood**
Sire *Mike of Koshkonong Place* 41042. Dam *Hero's Petia* 53879.
Born May 5, 1919. B. and O.: Charles W. Weiss, Cape Girardeau, Mo.

97825 **Bonita of Springmeadow**
Sire *Gay Lad of Follyland* 25920. Dam *Wistaria Wonderberry* 69721.
Born Feb. 13, 1919. B. and O.: Francis W. Borden, Schaghticoke, N. Y.

97826 **Sicily of Springmeadow**
Sire *Lady Kelso's Roberts' Boy* 27423. Dam *Sarah Cuse* 60145.
Born June 4, 1919. B. and O.: Francis W. Borden, Schaghticoke, N. Y.

97827 **Favorite of Hickory Grove**
Sire *Cottie's Royal Laddie* 29024. Dam *Nina's Pet* 52422.
Born March 26, 1919. B. and O.: Urban L. Koehler, Van Wert, Ohio.

97828 **Dairy Maid's Butter Cup**
Sire *Minnuette's Sequel* 43735. Dam *Honey Bunch's Dairy Maid* 70352.
Born April 4, 1919. B. and O.: J. W. Winkler, Wooster, Ohio.

97829 **Lily A. Queen's Lina**
Sire *Paul Desaix of Demingdale* 44436. Dam *Lily A. Queen of Aarondale* 72797.
Born May 15, 1919. B. and O.: Rex E. Jones, Sugargrove, Pa.

97830 **Cherry Blossom of Pinecreek**
Sire *Bobbie of Pinecreek* 47567. Dam *Roselee Blossom* 77489.
Born March 15, 1919. B. and O.: Mrs. Sarah E. Engelhard, Pittsburgh, Pa.

97831 **Pearl's Beauty Lady**
Sire *Pergue's King Ann* 50247. Dam *Pearl's Lady* 57798.
Born June 14, 1919. B. and O.: Joe C. Schrock, Flanagan, Ill.

97832 **Mariner's Frances of Hillview**
Sire *Mixter Mariner* 43613. Dam *Daisy B. of Jefferson* 21062.
Born July 4, 1919. B. and O.: C. G. Bullers, Brookville, Pa.

97833 **Jane of Lakeside**
Sire *Glenwood of Sugar River* 41502. Dam *Pearlie of Lakeside* 70136.
Born July 28, 1919. B. and O.: Anton Follstad, Elcho, Wis.

97834 **Lakedale Spring Time Beauty**
Sire *Rouge II.'s Holden* 27992. Dam *Nee-Ska-Ra* 59341.
Born April 13, 1919. B. and O.: Reuben F. Erickson, Marine on Saint Croix, Minn.

97835 **May Lou Golda of Arrow Farm**
Sire *May King Golda* 44207. Dam *Lula's Peerless* 77795.
Born May 6, 1919. B. and O.: John S. Petteys, Greenwich, N. Y.

97836 **Sequel's Rose Maid**
Sire *Masher's Reuben of River Farm* 37261. Dam *Princess's Jeannette's Sequel* 26302.
Born July 22, 1919. B. and O.: A. B. Bartlett, Kennebunk, Maine.

97837 **Woodland Lily**
Sire *Alyssum's Oliver* 31534. Dam *Bonnie Bess of Fair Meadows* 75528.
Born April 4, 1919. B. and O.: A. L. French, Anoka, Minn.

97838 **May Boy's Pollyanna**
Sire *May Boy of Longwood* 37381. Dam *Heiress's Pollyanna* 93545.
Born April 7, 1919. B. and O.: Richard R. Palmer, East Sumner, Maine.

97839 **Geraldine's Violet**
Sire *Drastic of Roughwood* 31365. Dam *Geraldine of The Crest* 34439.
Born April 27, 1919. B. and O.: M. Shallow, Colebrook, N. H.

97840 **Betty of Bayside**
Sire *Autocrat's Choice of Harriton* 39186. Dam *Barbara of Bayside 2d* 65893.
Born Aug. 28, 1919. B. and O.: Henry C. Everett, Barnstable, Mass.

97841 **Dorothy of Banksburn**
Sire *Saugerties Ultra Cavalier* 48382. Dam *Bessie T.* 71743.
Born April 5, 1919. B. and O.: S. E. Banks, Ithaca, N. Y.

97842 **Beatrix of Greenway 2d**
Sire *King of the May's Rose Bud* 35999. Dam *Beatrix of Greenway* 45707.
Born May 8, 1919. B.: Harry G. Cheney, South Manchester, Conn. O.: Est. Harry G. Cheney, South Manchester, Conn.

97843 **Lynbrook Actress**
Sire *Lynbrook Prince Regent* 50136. Dam *Lynbrook Edith of Owl's Nest* 75991.
Born Sept. 10, 1919. B. and O.: T. P. Lindsay, Southboro, Mass.

97844 **Secret of Conradella**
Sire *Peterkin of Edgemere* 38017. Dam *La Belle Olive of Tarbell Farms* 59365.
Born May 15, 1919. B. and O.: Lester Conrad, Marathon, N. Y.

97845 **Hoosick Valley Fair Lady**
Sire *Perfection's General McArthur* 40674. Dam *Lawton's Fair Lady* 55892.
Born May 30, 1919. B. and O.: Charles A. Breese, Hoosick Falls, N. Y.

97846 **Hoosick Valley Elie**
Sire *Perfection's General McArthur* 40674. Dam *Lawton's Elie* 32226.
Born Sept. 19, 1919. B. and O.: Charles A. Breese, Hoosick Falls, N. Y.

97847 **Nona of Hill Side**
Sire *Zelia's Suburban Boy* 31043. Dam *Marcha D.* 69671.
Born April 7, 1919. B. and O.: Frank Dodd, Wayville, N. Y.

97848 **Primrose of Nassakeag**
Sire *Sir Ivy of Sunnybrook* 37257. Dam *Imp. Primrose II. of the Mourants* 39468.
Born July 30, 1919. B.: Fred J. Wagner, Smithtown, N. Y. O.: James R. McLaren & S. T. Brown, Stony Brook, N. Y.

97849 **Lucretia of Spring Meadow**
Sire *Gay Lad of Follyland* 25920. Dam *Pride of Spring Meadow* 53188.
Born March 28, 1917. B. and O.: Ralph E. Borden, Schaghticoke, N. Y.

97850 **Governor's Rose of Maple Park**
Sire *Governor of Maple Park* 46771. Dam *Goldie's Buttercup* 70840.
Born April 25, 1919. B. and O.: S. C. Taylor, Canisteo, N. Y.

97851 **Jennie Lee of Coddle Creek**
Sire *Oak Hill Chief* 41260. Dam *Fannydale of Mara Alva* 73334.
Born April 16, 1919. B.: J. M. Blackwelder, Kannapolis, N. C. O.: J. S. Archer, Davidson, N. C.

97852 **Guy's Queen Lill**
Sire *Grape Lawn Guy* 48103. Dam *Rea Jane* 76268.
Born April 20, 1919. B. and O.: R. T. Mumma, Amelia C. H., Va.

97853 **Molly of Maple Knoll Farm**
Sire *Charlie G. of Edgewater* 30205. Dam *Fay of Esker View* 70448.
Born June 15, 1919. B.: Scott W. Swarts, Wayland, N. Y. O.: Charles Saltsman, Wayland, N. Y.

97854 **Molly of the Greenwood Farm**
Sire *Lincoln of the Greenwood Farm* 49575. Dam *Dorothy of the Greenwood Farm* 54981.
Born July 16, 1919. B. and O.: Moses Greenwood, Sawyer, Wis.

97855 **Daisy's Constance**
Sire *Dairymaid's Ledyard Bay* 26931. Dam *Pretor's Daisy of Bluff View* 40833.
Born April 10, 1919. B. and O.: James D. Gibson, Whitney Crossings, N. Y.

97856 **Bossie's Amanda**
Sire *Dairymaid's Ledyard Bay* 26931. Dam *Pretor's Bossie of Bluff View* 40834.
Born April 28, 1919. B. and O.: James D. Gibson, Whitney Crossings, N. Y.

97857 **Kona Lizette**
Sire *Teddy of Roughwood* 33754. Dam *Ellacoya* 56417.
Born Oct. 1, 1919. B. and O.: Herbert Dumaresq, Center Harbor, N. H.

97858 **May Bronte N. K.**
Sire *Imp. Governor France of Follyland* 23293. Dam *Imp. Naftiaux Kit III.* 40098.
Born April 15, 1919. B. and O.: Emma A. Hagaman, Albany, N. Y.

97859 **College Boy's Polly**
Sire *College Boy of Haddon* 26857. Dam *Manoa's Favorite* 59439.
Born April 9, 1919. B. and O.: H. K. Wright, Pittstown, N. J.

97860 **Dorothea's Daisy Pearl**
Sire *Daisy Pearl's Governor* 32130. Dam *Imp. Dorothea of Anna Dean Farm* 47037.
Born Sept. 13, 1919. B.: Mrs. Eugene Morphy, Tampa, Fla. O.: Ira C. Keller, Prospect, Ohio.

97861 **Lady Jane of Elmbrook**
Sire *Park's Isabella Rosie's Sunshine* 42378. Dam *Viola of Round Prairie* 32669.
Born April 6, 1919. B. and O.: E. J. & Carrie Kautsky, Colby, Wis.

97862 **Elmbrook's Viola 2d's Dairy Queen**
Sire *Park's Isabella Rosie's Sunshine* 42378. Dam *Elmbrook's Viola 2d* 77896.
Born April 15, 1919. B. and O.: E. J. & Carrie Kautsky, Colby, Wis.

97863 **Linda of Lyndale**
Sire *Kenyon of Lyndale* 45865. Dam *Jessie of Lyndale* 58728.
Born July 1, 1919. B. and O.: J. L. Lindgren, Wadena, Minn.

97864 **Norma of Lyndale**
Sire *Kenyon of Lyndale* 45865. Dam *Beauty of Lyndale* 63918.
Born July 1, 1919. B. and O.: J. L. Lindgren, Wadena, Minn.

97865 **Mabelle of Sunny Creek**
Sire *Chêne of Highland Stock Farm* 39011. Dam *Virginia of Sunny Creek* 73966.
Born April 22, 1919. B. and O.: N. T. Nelson, Manitowoc, Wis.

97866 **While-away Sis**
Sire *Robin Hood of the Rancho* 43335. Dam *Hawthorne's Zenetta* 19024.
Born July 19, 1918. B. and O.: E. H. Thompson, Burbank, Calif.

97867 **While-away Surprise**
Sire *Robin Hood of the Rancho* 43335. Dam *Evangeline King of the Rancho* 79260.
Born April 24, 1919. B. and O.: E. H. Thompson, Burbank, Calif.

97868 **While-away Belle**
Sire *Robin Hood of the Rancho* 43335. Dam *Buttercup of Maple Lodge* 42314.
Born Aug. 27, 1919. B. and O.: E. H. Thompson, Burbank, Calif.

97869 **Norwind Rose**
Sire *Langwater Banner Bearer* 42650. Dam *Rosa S. 3d* 59246.
Born April 21, 1919. B. and O.: Benjamin W. Hoppert, Sheboygan, Wis.

97870 **Cream Girl of Norwind**
Sire *Langwater Banner Bearer* 42650. Dam *Cream Girl of Sheboygan* 64449.
Born May 29, 1919. B. and O.: Benjamin W. Hoppert, Sheboygan, Wis.

97871 **Jennie's Queen of Clairview**
Sire *Dick of Oak Hill* 21368. Dam *Jennie of Clairview* 55027.
Born March 7, 1917. B. and O.: H. N. Torrey, Grosse Pointe Shores, Mich.

97872 **Polly of Clairview**
Sire *Valinquet's King of Briarbank* 35877. Dam *Goldie's Queen of Clairview* 57848.
Born Jan. 20, 1919. B. and O.: H. N. Torrey, Grosse Pointe Shores, Mich.

97873 **Rose of Clairview**
Sire *Valinquet's King of Briarbank* 35877. Dam *Constance of Clairview* 63222.
Born Feb. 1, 1919. B. and O.: H. N. Torrey, Grosse Pointe Shores, Mich.

97874 **Victoria of Highway 2d**
Sire *Victorious King of Maplehurst* 29679. Dam *Victoria of Highway* 34403.
Born April 18, 1919. B. and O.: John W. Little, Hanover, Pa.

97875 **Dora's Fancy**
Sire *Victorious King of Maplehurst* 29679. Dam *Dora of Highway* 37922.
Born April 23, 1919. B. and O.: John W. Little, Hanover, Pa.

97876 **Ruby of Highway**
Sire *Victorious King of Maplehurst* 29679. Dam *Dolly of Highway* 36317.
Born May 7, 1919. B. and O.: John W. Little, Hanover, Pa.

97877 **Dottie's Helen**
Sire *Victorious King of Maplehurst* 29679. Dam *Dottie of Highway* 53391.
Born May 10, 1919. B. and O.: John W. Little, Hanover, Pa.

97878 **Lucy of Locust Hill**
Sire *Masterpiece of Chesapeake* 42447. Dam *Faith of Big Spring Farm* 79751.
Born April 15, 1919. B. and O.: J. R. E. Turpin, Centerville, Md.

97879 **Mimi, Jr.**
Sire *King Emil of Ulao* 26056. Dam *Mimi* 17525.
Born Dec. 6, 1916. B. and O.: P. M. Crawford, Columbiana, Ohio.

97880 **Bob's Elderon Mable**
Sire *Honeymoon's Bob of Chesney Farms* 41488. Dam *Arbutus of Lake View* 68381.
Born May 27, 1919. B. and O.: A. J. Plowman, Elderon, Wis.

97881 **Aurea Empire**
Sire *Fair Oaks Ajax* 38001. Dam *Sequel's Aurea of Denmark* 43088.
Born April 14, 1919. B. and O.: Ingalls Farm Company, Fond du Lac, Wis.

97882 **Snowdrop Superb**
Sire *Fair Oaks Ajax* 38001. Dam *Imp. Snowdrop 2d* 67853.
Born April 30, 1919. B. and O.: Ingalls Farm Company, Fond du Lac, Wis.

97883 **Lurvey's Golden Star**
Sire *Champion Boy of Dousman* 46264. Dam *Lurvey's Star* 79553.
Born July 2, 1919. B. and O.: H. & H. Lurvey, Dousman, Wis.

97884 **Miranda of Maplewood 2d**
Sire *Glenwood's Harriette's Galaxy* 40957. Dam *Miranda of Maplewood* 53285.
Born April 8, 1919. B. and O.: G. H. Sidley & Son, Chardon, Ohio.

97885 **Glenwood's Galaxy Daisy**
Sire *Yeksa's Freya's Galaxy* 46841. Dam *Glenwood's Harriette of Chestnut Hill* 40774.
Born July 12, 1919. B. and O.: G. H. Sidley & Son, Chardon, Ohio.

97886 **Fair Weather Argonne**
Sire *Mixter Gauntlet* 47943. Dam *Fair Weather Belgium* 75970.
Born April 9, 1919. B. and O.: Charles S. Fayerweather, New Lebanon, N. Y.

97887 **Barbara of Ridgeway**
Sire *Roberts' Boy of Ridgeway* 33581. Dam *Pearl of Fairfield Farm* 49890.
Born Dec. 11, 1918. B. and O.: Charles W. Brown, Windsor, Maine.

97888 **Bonton of Ridgeway**
Sire *Roberts' Boy of Ridgeway* 33581. Dam *Imp. Beatrice of Fairfield Farm* 28275.
Born June 12, 1919. B. and O.: Charles W. Brown, Windsor, Maine.

97889 **Natalie of Ridgeway**
Sire *Roberts' Boy of Ridgeway* 33581. Dam *Nellie of Fairfield Farm* 49891.
Born July 12, 1919. B. and O.: Charles W. Brown, Windsor, Maine.

97890 **Iris of Ridgeway**
Sire *Roberts' Boy of Ridgeway* 33581. Dam *Imp. Iris I. of les Câches* 25833.
Born July 14, 1919. B. and O.: Charles W. Brown, Windsor, Maine.

97891 **Sequel's Royal Rosebud**
Sire *Genora's Duke* 48453. Dam *Sequel's Royal Rose of Maple Knoll* 82641.
Born March 15, 1918. B. and O.: Richard Einfeldt, Greenwood, Wis.

97892 **Tody's Jewel of Cicero**
Sire *Wildwood's Glen Rose King* 36046. Dam *Tody of Cicero* 35437.
Born April 12, 1919. B. and O.: Nels Nelson, Black Creek, Wis.

97893 **Blue Bell of Cicero**
Sire *Wildwood's Glen Rose King* 36046. Dam *Doris of Cicero* 42036.
Born April 22, 1919. B. and O.: Nels Nelson, Black Creek, Wis.

97894 **Rebecca of Cicero**
Sire *Wildwood's Glen Rose King* 36046. Dam *Hazel of Cicero* 66287.
Born June 1, 1919. B. and O.: Nels Nelson, Black Creek, Wis.

97895 **Loretta of Cicero**
Sire *Wildwood's Glen Rose King* 36046. Dam *Laura of Cicero* 77097.
Born June 9, 1919. B. and O.: Nels Nelson, Black Creek, Wis.

97896 **Edith Cavell of Pen-y-Bryn**
Sire *Admiral Jellicoe* 38482. Dam *Bessie of Pen-y-Bryn* 59943.
Born April 11, 1919. B. and O.: William Bazett, Duncan, Vancouver Island, B. C.

97897 **White Starlight Betty**
Sire *Starlight's Excelsior of Jean Du Luth* 30157. Dam *Betty of Locust Dale* 57612.
Born June 4, 1919. B. and O.: Walter C. White, Gates Mills, Ohio.

97898 **White Starlight Beauty**
Sire *Starlight's Excelsior of Jean Du Luth* 30157. Dam *Beauty's Eleanor* 44084.
Born July 7, 1919. B. and O.: Walter C. White, Gates Mills, Ohio.

97899 **Star of Dundee**
Sire *Mark Rilma* 44079. Dam *Shirley of Dundee* 79274.
Born Sept. 5, 1919. B. and O.: L. E. Barns, Wyalusing, Pa.

97900 **Queen's Pride of the Midway Farm**
Sire *Ellenwood Gold Dust King* 28856. Dam *Queen of Guernsey Dale* 45354.
Born Oct. 10, 1917. B. and O.: G. E. Williamson, Bellefontaine, Ohio.

97901 **Genevieve of Glendale**
Sire *Teddy Boy of Ferris* 38453. Dam *Blossom of Hillview* 47808.
Born May 12, 1919. B. and O.: Arthur J. Crockett, Edmore, Mich.

97902 **Lady Evelyn of Glendale**
Sire *Teddy Boy of Ferris* 38453. Dam *Dorothy of Hillview 2d* 73266.
Born July 28, 1919. B. and O.: Arthur J. Crockett, Edmore, Mich.

97903 **Golden's Jewel of Maple Heights**
Sire *Golden Noble of Craigamoor* 29215. Dam *Walter Sequel's Jewel* 48181.
Born April 16, 1919. B. and O.: Frank E. Swan, Wauwatosa, Wis.

97904 **Golden's Sweet Alice of Maple Heights**
Sire *Golden Noble of Craigamoor* 29215. Dam *Sweet Alice's Rival Girl of Norwood* 31420.
Born April 18, 1919. B. and O.: Frank E. Swan, Wauwatosa, Wis.

97905 **Golden's Pearl of Maple Heights**
Sire *Golden Noble of Craigamoor* 29215. Dam *Pearl of Maple Heights* 52449.
Born April 23, 1919. B. and O.: Frank E. Swan, Wauwatosa, Wis.

97906 **Imp. Osceola Buttercup**
Sire On Guernsey *Gold Link II. of the Grée* (R. G. A. S. 4090 P. S.)
Dam *Imp. Buttercup of the Grée III.* 94689.
Born Aug. 3, 1919. Imp. in dam. B.: Thomas Langlois, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

97907 **Imp. Osceola Fascination**
Sire On Guernsey *Admiral des Ruettes* (R. G. A. S. 3839 P. S.)
Dam *Imp. Biorna III. of La Seigneurie* 94694.
Born Aug. 15, 1919. Imp. in dam. B.: Ph. Norman, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

97908 **Imp. Osceola Ruby**
Sire On Guernsey *Gold Link II. of the Grée* (R. G. A. S. 4090 P. S.)
Dam *Imp. Ruby of La Croute* 94706.
Born Aug. 19, 1919. Imp. in dam. B.: Ormond P. Gallienne, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

97909 **Imp. Osceola Fleur du Jardin**
Sire On Guernsey *Lenore's Sequel of Vimiera* (R. G. A. S. 4005 P. S.)
Dam *Imp. Dolly of the Villocq* 94703.
Born Aug. 20, 1919. Imp. in dam. B.: James Martel, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

97910 **Imp. Osceola Hope**
Sire On Guernsey *Noble Boy* (R. G. A. S. 3976 P. S.) Dam *Imp. La Croute des Gâchères* 94685.
Born Aug. 30, 1919. Imp. in dam. B.: Y. Guilmoto, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

7421 PRIDE'S PETTY OF FOX RUN 64114

Sire Pride's May King of Linda Vista 18617 A. R.
Sire Langwater May King 13001 A. R.
Dam Pride of Castle Haven 25981 A. R. 1564.
Dam Paul's Camilla 30215 A. R. 4707.
Sire Plymouth Paul 10353.
Dam Sheet Anchor's Camilla 11119.
Breeder Est. W. B. Rice, Peterborough, N. H.
Owner Est. W. B. Rice, Peterborough, N. H.
Born Aug. 23, 1915. *Calved* Aug. 12, 1918.
Served June 14, 1919.
Requirement for admission: 286.30 lbs. fat.
Supervised by New Hampshire Station.

Official Year's Record, Class F

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 17,	332.7	3.58	11.91
Sept.,	578.9	3.58	20.72
Oct.,	625.9	4.10	25.66
Nov.,	529.7	3.58	18.96
Dec.,	557.0	4.11	22.89
Jan., 1919,	591.5	3.98	23.54
Feb.,	529.4	4.65	24.62
Mar.,	583.8	4.41	25.75
Apr.,	576.3	4.30	24.78
May,	613.4	5.12	31.41
June,	612.9	5.07	31.07
July,	550.1	4.79	26.35
Aug. 16,	250.0	5.30	13.25
Total	**6931.6**	**4.34**	**300.91**

7422 CARIBOU EDNA 86214

Sire Yeoman's King Victor 22295 A. R.
Sire Yeoman's King of the May 17053 A. R.
Dam Imp. President's Italia 29151 A. R. 2147.
Dam Cherry's Fay of Soapstone 43327 A. R. 4013.
Sire Cherry's Lad of Lewison 14678 A. R.
Dam Fay of Soapstone 19324 A. R. 705.
Breeder George C. Stone, Twig, Minn.
Owner George C. Stone, Twig, Minn.
Born Dec. 21, 1915. *Calved* July 26, 1918.
Served Dec. 24, 1918.
Requirement for admission: 272.70 lbs. fat.
Supervised by Minnesota Station.

Official Year's Record, Class F

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 1,	924.2	3.91	36.14
Sept.,	711.5	4.75	33.80
Oct.,*	395.5	5.41	21.40
Nov.,	500.4	5.02	25.12
Dec.,	550.9	4.64	25.56
Jan., 1919,	551.4	5.17	28.51
Feb.,	533.8	5.09	27.17
Mar.,	576.3	5.32	30.66
Apr.,	562.7	5.42	30.50
May,	600.6	5.17	31.05
June,	522.0	5.84	30.48
July 31,	419.8	6.16	25.86
Total	**6849.1**	**5.06**	**346.25**

* 8 days lacking.

7423 CARIBOU GOLD PAIL 65999

Sire Rose King of Jean Du Luth 24329.
Sire Yeoman's King of the May 17053 A. R.
Dam King's Alberta 33788 A. R. 2555.
Dam Katonah's Fillpail 42573 A. R. 4014.
Sire Imp. Sequel's Monogram 15649 A. R.
Dam Imp. Gold Pail III. 29397.
Breeder George C. Stone, Twig, Minn.
Owner George C. Stone, Twig, Minn.
Born Feb. 26, 1916. *Calved* Aug. 8, 1918.
Served June 16, 1919.
Requirement for admission: 267.00 lbs. fat.
Supervised by Minnesota Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 11,	606.8	3.77	22.88
Sept.,	821.6	3.64	29.91
Oct.,*	465.3	4.66	21.68
Nov.,	568.4	4.54	25.81
Dec.,	594.2	4.20	24.96
Jan., 1919,	614.3	4.47	27.46
Feb.,	564.3	4.20	23.70
Mar.,	580.7	4.76	27.64
Apr.,	580.1	4.82	27.96
May,	612.1	4.36	26.69
June,	569.5	5.68	32.35
July,	623.6	4.41	27.50
Aug. 10,	184.8	4.41	8.15
Total	**7385.7**	**4.42**	**326.69**

* 8 days lacking.

7424 BOPEEP'S QUEEN 52908

Sire Nancy Mac's Son of Iowa Dairy 15088 A. R.
Sire Nancy Mac's Son of Norwood 10044 A. R.
Dam Glencoe's Bopeep 18602 A. R. 1075.
Dam Imp. Fanny of the Val 34363.
Sire Masher R.A.A.S. 63 F.S., A. R.
Dam Daisy R.A.A.S. 457 F.S.
Breeder W. W. Marsh, Waterloo, Iowa.
Owner C. A. & Charles R. Mountain, Des Moines, Iowa.
Born Dec. 25, 1913. *Calved* June 23, 1918.
Served Jan. 27, 1919.
Requirement for admission: 341.90 lbs. fat.
Supervised by Iowa Station.

Official Year's Record, Class B

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 28, P.M.,	63.3	3.72	2.35
July,	869.8	3.72	32.36
Aug.,	830.1	4.36	36.19
Sept.,	738.8	4.83	35.68
Oct.,	765.6	4.91	37.59
Nov.,	671.4	5.47	36.73
Dec.,	613.8	5.07	31.12
Jan., 1919,	522.8	5.41	28.28
Feb.,	429.1	5.49	23.56
Mar.,	434.0	5.45	23.65
Apr.,	386.9	5.14	19.89
May,	413.8	5.27	21.81
June 28, A.M.,	350.2	5.64	19.75
Total	**7089.6**	**4.92**	**348.96**

7425 IMP. McKERROW'S DOUVRE 68735

Sire Brilliant of the Grée III. R.G.A.S. 3183 P.S., A. R.
Sire Imp. Royal Governor of the Grée 28602 A. R.
Dam Buttercup du Pont R.G.A.S. 3448 F.S.
Dam Colombe du Douvre R.G.A.S. 3991 F.S.
Sire On Guernsey.
Dam La Colombe R.G.A.S. 2611 F.S.
Breeder N. Robilliard, Island of Guernsey.
Owner A. M. Sisler & Son, Grand Rapids, Minn.
Born July 7, 1915. *Calved* Dec. 12, 1917.
Served July 29, 1918.
Requirement for admission: 266.60 lbs. fat.
Supervised by Minnesota Station.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Dec. 16,*	455.2	5.12	23.31
Jan., 1918,*	879.3	4.87	42.82
Feb.,*	741.2	4.56	33.80
Mar.,*	721.8	5.23	37.75
Apr.,*	643.0	4.76	30.61
May,	664.4	5.15	34.22
June,	542.7	5.37	29.14
July,	514.2	5.62	28.90
Aug.,	504.7	5.84	29.47
Sept.,	446.6	5.97	26.66
Oct.,	409.5	6.45	26.41
Nov.,	344.9	6.47	22.32
Dec. 15,	174.0	6.05	10.53
Total	**7041.5**	**5.34**	**375.94**

* 1 day test.

7426 STARLIGHT NELL OF JEAN DU LUTH 56838

Sire May Rose-Starlight 24803 A. R.
Sire Yeoman's King of the May 17053 A. R.
Dam Bonny Deanie 17086 A. R. 496.
Dam Imp. Nell III. of Mt. Plaisant 31961 A. R. 3340.
Sire Osseo II. R.G.A.S. 1945 P.S., A. R.
Dam Nell of Mont Plaisant R.G.A.S. 2685 F.S.
Breeder The Jean DuLuth Co., Duluth, Minn.
Owner A. M. Sisler, Grand Rapids, Minn.
Born Dec. 17, 1914. *Calved* Dec. 13, 1917.
Served May 10, 1918.
Requirement for admission: 287.00 lbs. fat.
Supervised by Minnesota Station.

Official Year's Record, Class E

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Dec. 18,*	395.6	5.23	20.69
Jan., 1918,*	856.4	5.23	44.79
Feb.,*	702.2	5.02	35.25
Mar.,*	707.3	5.10	36.07
Apr.,*	633.2	5.06	32.04
May,	674.2	5.31	35.80
June,	670.8	5.28	35.42
July,	615.5	4.91	30.22
Aug.,	614.0	5.32	32.66
Sept.,	536.2	5.94	31.85
Oct.,	486.2	5.78	28.10
Nov.,	396.3	5.67	22.47
Dec. 17,	177.3	5.99	10.62
Total	**7465.2**	**5.30**	**395.98**

* 1 day test.

7427 IMP. LADY II. DE LA VIEILLE RUE 35237

Sire Shamrock II. of the Douit R.G.A.S. 2094 P.S., A. R.
Sire Wise Boy R.G.A.S. 1672 P.S.
Dam Maid of the Douit R.G.A.S. 2744 F.S.
Dam Lady de la Vieille Rue R.G.A.S. 3953 F.S.
Sire William Rufus I. R.G.A.S. 1686 P.S.
Dam On Guernsey Charbonnée.
Breeder A. J. Robin, Island of Guernsey.
Owner A. M. Sisler & Son, Grand Rapids, Minn.
Born July 31, 1910. *Calved* Dec. 17, 1917.
Served Apr. 10, 1918.
Requirement for admission: 360.00 lbs. fat.
Supervised by Minnesota Station.

Official Year's Record, Class A

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Dec. 26,*	235.1	4.31	10.13
Jan., 1918,*	1242.1	4.31	53.53
Feb.,*	969.4	3.40	32.96
Mar.,*	941.0	4.44	41.78
Apr.,*	799.0	4.61	36.83
May,	871.2	4.67	40.69
June,	825.7	4.71	38.89
July,	705.7	4.40	31.05
Aug.,	644.9	4.78	30.83
Sept.,	595.1	5.23	31.12
Oct.,	523.2	5.25	27.47
Nov.,	395.4	5.80	22.93
Dec. 25,**	147.0	9.55	14.04
Total	**8894.8**	**4.63**	**412.25**

* 1 day test.
** 1 day dry.

7428 EMPRESS OF SARNIA 54069

Sire Imp. Prince of Sarnia 22000 A. R.
Sire Masher R.A.A.S. 63 F.S., A. R.
Dam Imp. Queen of Anna Dean Farm 47585.
Dam Chimes of Sarnia 40688 A. R. 3707.
Sire Selma's Glenwood 12596 A. R.
Dam Queen Eldou 30559.
Breeder Charles L. Hill, Rosendale, Wis.
Owner A. M. Sisler & Son, Grand Rapids, Minn.
Born Apr. 14, 1914. *Calved* Dec. 8, 1917.
Served May 20, 1918.
Requirement for admission: 311.00 lbs. fat.
Supervised by Minnesota Station.

Official Year's Record, Class D

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Dec.11,*	711.6	4.74	33.73
Jan., 1918,*	1107.8	4.07	45.09
Feb.,*	855.7	4.51	38.59
Mar.,*	809.4	4.62	37.39
Apr.,*	675.6	4.80	32.43
May,	739.6	4.39	32.47
June,	664.5	4.53	30.10
July,	638.0	4.70	29.99
Aug.,	586.4	4.90	28.73
Sept.,	488.1	5.15	25.14
Oct.,	432.0	5.22	22.55
Nov.,	309.3	5.67	17.54
Dec. 10,	93.0	5.39	5.01
Total	**8111.0**	**4.67**	**378.76**

* 1 day test.

7429 GLEN GABLE MIRANDA 57687

Sire Lassie's Ledyard Bay 14540 A. R.
Sire Ledyard Bay 11074 A. R.
Dam Lassie of Ledyard 19105 A. R. 417.
Dam Glen Gable Myra 26067 A. R. 4281.
Sire Village Beau 9749 A. R.
Dam King's Myra 2d 13747.
Breeder William F. Gable, Wyebrooke, Pa.
Owner J. Carlton Courter, Jetersville, Va.
Born Jan. 27, 1915. *Calved* June 15, 1918.
Served Aug. 29, 1918. *Calved* June 5, 1919.
Requirement for admission: 305.20 lbs. fat.
Supervised under one day test by Virginia Station.

Official Year's Record, Class EE

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 29,	117.6	4.98	5.86
Aug.,	1092.4	4.98	54.40
Sept.,	992.8	5.10	50.63
Oct.,	783.8	5.21	40.84
Nov.,	749.1	5.60	41.95
Dec.,	855.5	5.42	46.37
Jan., 1919,	852.9	5.80	49.47
Feb.,	701.1	5.87	41.15
Mar.,	696.1	5.92	41.21
Apr.,	626.9	6.07	38.05
May,	566.7	6.80	38.54
June,	{ 57.7 { 802.9	{ 6.80 { 5.84	{ 3.92 { 46.89
July 28,	1093.8	5.26	57.53
Total	**9989.3**	**5.57**	**556.81**

7430 LUCY OF MALVERN 43866

Sire Cato of Pencoyd 14714.
Sire Imp. Golden Secret of Lilyvale 10028 A. R.
Dam Jessie of Maple Lane 23457 A. R. 1706.
Dam Woodlawn Fillpail 33354.
Sire Rosendale's Lad's Prince 12766.
Dam Woodlawn Miriam 16665.
Breeder H. B. Rosengarten, Malvern, Pa.
Owner H. B. Rosengarten, Malvern, Pa.
Born Jan. 28, 1913. *Calved* July 25, 1918.
Served Jan. 10, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Pennsylvania Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 1,	1120.3	4.44	49.74
Sept.,	1086.3	3.80	41.28
Oct.,	1060.8	4.13	43.81
Nov.,	998.2	4.75	47.41
Dec.,	961.0	4.71	45.26
Jan., 1919,	881.8	4.96	43.74
Feb.,	725.1	4.71	34.15
Mar.,	795.3	4.92	39.13
Apr.,	677.2	4.94	33.45
May,	716.4	4.78	34.24
June,	689.4	5.16	35.57
July 31,	574.2	5.10	29.28
Total	**10286.0**	**4.64**	**477.06**

7431 ST. AUSTELL DAHLIA 85622

Sire Don Diavolo of Linda Vista 23565 A. R.
Sire Jethro's May King of Linda Vista 14591 A. R.
Dam Queen of the Roses 24999 A. R. 1091.
Dam Erma of Hillhurst 35497 A. R. 5337.
Sire Imp. Silver King of the Isle 14363 A. R.
Dam Babette of Hillhurst 25422.
Breeder C. G. Parnall, Jackson, Mich.
Owner C. G. Parnall, Jackson, Mich.
Born Mar. 5, 1916. *Calved* Aug. 2, 1918.
Served Feb. 4, 1919.
Requirement for admission: 266.70 lbs. fat.
Supervised under one day test by Michigan Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 15,	564.6	3.66	20.66
Sept.,	1065.7	3.66	39.00
Oct.,	1053.6	4.63	48.78
Nov.,	996.8	4.67	46.55
Dec.,	926.6	4.52	41.88
Jan., 1919,	787.7	4.35	34.26
Feb.,	683.3	4.96	33.89
Mar.,	792.1	4.70	37.23
Apr.,	769.1	4.85	37.30
May,	800.3	4.86	38.89
June,	753.4	4.81	36.24
July,	680.6	5.08	34.57
Aug. 14,	293.2	6.09	17.86
Total	**10167.0**	**4.59**	**467.11**

7432 NASTURTIUM OF BIRCHWOOD 72155

Sire Glenwood of Marshfield 21643 A. R.
Sire Dairymaid's Glenwood of Pinehurst 10548 A. R.
Dam Imp. Jessie Rose X. 28373 A. R. 1855.
Dam Laura of Birchwood 54190 A. R. 5729.
Sire Dairymaid's King 12898 A. R.
Dam Imp. Princess May of Sarnia 40215 A. R. 3160.
Breeder M. L. Welles, Rosendale, Wis.
Owner M. L. Welles, Rosendale, Wis.
Born Sept. 9, 1916. *Calved* Aug. 21, 1918.
Served May 23, 1919.
Requirement for admission: 250.50 lbs. fat.
Supervised under one day test by Wisconsin Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 29,	52.4	4.52	2.37
Sept.,	634.7	4.52	28.69
Oct.,	583.2	4.65	27.12
Nov.,	517.0	4.70	24.30
Dec.,	506.1	4.87	24.65
Jan., 1919,	459.8	4.81	22.12
Feb.,	412.6	5.54	22.86
Mar.,	451.7	5.19	23.44
Apr.,	393.3	5.77	22.69
May,	411.9	5.78	23.81
June,	470.8	5.49	25.85
July,	433.5	5.10	22.11
Aug. 28,	395.9	5.30	20.98
Total	**5722.9**	**5.08**	**290.99**

7433 MYRTA OF BIRCHWOOD 62083

Sire Glenwood of Marshfield 21643 A. R.
Sire Dairymaid's Glenwood of Pinehurst 10548 A. R.
Dam Imp. Jessy Rose X. 28373 A. R. 1855.
Dam Katherine of Birchwood 44468.
Sire Dairymaid's King 12898 A. R.
Dam Daisy of Birchwood 22176 A. R. 1033.
Breeder M. L. Welles, Rosendale, Wis.
Owner M. L. Welles, Rosendale, Wis.
Born Sept. 27, 1915. *Calved* Aug. 19, 1918.
Served Jan. 30, 1919.
Requirement for admission: 283.20 lbs. fat.
Supervised under one day test by Wisconsin Station.

Official Year's Record, Class F

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 21,	281.0	3.74	10.51
Sept.,	761.1	4.89	37.22
Oct.,	656.5	4.78	31.38
Nov.,	511.6	5.16	26.40
Dec.,	471.2	4.86	22.90
Jan., 1919,	429.9	5.06	21.75
Feb.,	389.2	5.66	22.03
Mar.,	410.8	5.34	21.94
Apr.,	399.7	5.60	22.38
May,	399.1	5.89	23.51
June,	408.4	5.32	21.73
July,	368.1	5.86	21.57
Aug. 20,	214.8	6.16	13.23
Total	**5701.4**	**5.20**	**296.55**

7434 BELL BUOY'S GOLDEN LASSIE OF CITY VIEW 68948

Sire Bell Buoy of Linda Vista 19430 A. R.
Sire Jethro's May King of Linda Vista 14591 A. R.
Dam Easton Belle 24201 A. R. 1132.
Dam Lassie of City View 60269 A. R. 6425.
Sire Handsome Snowdoun 17707.
Dam Lassie's Iowa Dairy Girl 28776 A. R. 2855.
Breeder O. R. Schwalen, Roberts, Wis.
Owner D. D. Tenney, Crystal Bay, Minn.
Born Apr. 25, 1916. *Calved* Aug. 17, 1918.
Served Dec. 5, 1918. *Calved* July 25, 1919.
Requirement for admission: 262.90 lbs. fat.
Supervised by Minnesota Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 28,	92.7	4.46	4.13
Sept.,	715.6	4.46	31.92
Oct.,	766.4	4.66	35.71
Nov.,	824.0	4.63	38.15
Dec.,	858.9	4.91	42.17
Jan., 1919,	920.3	4.70	43.25
Feb.,	876.9	4.69	41.13
Mar.,	1081.6	4.92	53.21
Apr.,	1087.4	5.20	56.54
May,	858.1	4.91	42.13
June,	788.6	4.67	36.83
July,	529.1 52.1	4.98 4.95	26.35 2.58
Aug. 27,	712.5	4.95	35.27
Total	**10164.2**	**4.81**	**489.37**

7435 YEOMAN'S MIXTER SAPPHIRE 65866

Sire Yeoman's King of the May 17053 A. R.
Sire Imp. Yeoman 8618 A. R.
Dam Florham Daisy 18115 A. R. 792.
Dam Picotte's Select 30009 A. R. 2070.
Sire Picotte of Hardwick 7384 A. R.
Dam Select of Hardwick 18244.
Breeder Est. George Mixter, Hardwick, Mass.
Owner Est. George Mixter, Hardwick, Mass.
Sold Feb. 26, 1919 to John C. Haartz, Campton, N. H.
Born Aug. 4, 1915. *Calved* July 22, 1918.
Served Dec. 16, 1918.
Requirement for admission: 286.00 lbs. fat.
Supervised by Massachusetts and New Hampshire Stations.

Official Year's Record, Class F

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 26,	187.0	3.96	7.41
Aug.,	1163.4	3.96	46.07
Sept.,	1233.5	4.43	54.64
Oct.,	1172.8	4.78	56.06
Nov.,	945.4	4.93	46.61
Dec.,	911.3	5.51	50.21
Jan., 1919,	870.2	5.47	47.60
Feb.,	712.9	5.11	36.43
Mar.,	649.9	5.08	33.01
Apr.,	709.4	5.52	39.16
May,	647.4	5.28	34.18
June,	622.5	5.36	33.37
July 25,	450.1	5.39	24.26
Total	**10275.8**	**4.95**	**509.01**

7436 ROUGE'S MASHER LADY 50223

Sire Imp. Rouge II.'s Son 18587 A. R.
Sire Governor II. of the Poidevins R.G.A.S. 2050 P.S.
Dam Imp. Rouge II. of the Brickfield 28335 A. R. 1198.
Dam Imp. Masher's Guernsey Lily 28332 A. R. 1245.
Sire Imp. Masher's Sequel 11462 A. R.
Dam Guernsey Lily XII. R.G.A.S. 4474 P.S.
Breeder Iowa State College, Ames, Iowa.
Owner Iowa State College, Ames, Iowa.
Born Mar. 9, 1914. *Calved* June 14, 1918.
Served Dec. 3, 1918.
Requirement for admission: 333.50 lbs. fat.
Supervised by Iowa Station.

Official Year's Record, Class C

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 18,	429.3	5.25	22.54
July,	1000.9	4.07	40.74
Aug.,	889.5	4.15	36.91
Sept.,	801.9	4.64	37.21
Oct.,	807.8	5.08	41.04
Nov.,	700.0	4.94	34.58
Dec.,	715.6	4.85	34.71
Jan., 1919	676.3	4.89	33.07
Feb.,	666.8	4.86	32.41
Mar.,	658.7	4.87	32.08
Apr.,	667.4	4.87	32.50
May,	709.0	4.49	31.83
June 17,	363.9	4.49	16.34
Total	**9087.1**	**4.69**	**425.96**

7437 MELVINA'S PRIMROSE 64690

Sire Glenwood Chief of Taylor 13221 A. R.
Sire Glenwood Chief of Clovernook 11158 A. R.
Dam Tristan's Cinderella 10424 A. R. 1096.
Dam Begalore's Melvina 21733.
Sire Begalore 10101 A. R.
Dam Linden's Glenwood Melvina 18736 A. R. 558.
Breeder W. Scott Davis, Granton, Wis.
Owner W. Scott Davis, Granton, Wis.
Born Feb. 24, 1916. *Calved* June 20, 1918.
Served May 18, 1919.
Requirement for admission: 259.10 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 22,	288.2	4.03	11.61
June,	949.2	4.03	38.25
July,	794.6	4.23	33.61
Aug.,	667.8	4.45	29.72
Sept.,	576.9	5.09	29.36
Oct.,	547.5	4.87	26.66
Nov.,	450.8	5.69	25.65
Dec.,	399.0	5.45	21.75
Jan., 1919,	403.5	5.16	20.82
Feb.,	393.6	5.02	19.76
Mar.,	477.3	5.08	24.25
Apr.,	432.3	4.81	20.79
May 21,	349.9	5.39	18.86
Total	**6730.6**	**4.77**	**321.09**

7438 DAIRYMAID'S JEDETTA OF IOWA 45554

Sire Dairymaid's Pride of Iowa 14941 A. R.
Sire Stranford's Glenwood of Pinehurst 13609 A. R.
Dam Dairymaid of Pinehurst 24656 A. R. 843.
Dam Jedetta of Pinehurst 17434 A. R. 502.
Sire Glenwood Boy of Haddon 4605 A. R.
Dam Jedetta 11966 A. R. 227.
Breeder W. W. Marsh, Waterloo, Iowa.
Owner W. W. Marsh, Waterloo, Iowa.
Born Feb. 26, 1913. *Calved* Sept. 8, 1916.
Served Nov. 26, 1916. *Calved* Sept. 4, 1917.
Requirement for admission: 306.60 lbs. fat.
Supervised under one day test by Iowa Station.

Official Year's Record, Class DD

1916	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 11,	438.1	4.92	21.55
Oct.,	755.5	4.72	35.66
Nov.,	765.6	5.17	39.58
Dec.,	726.0	5.08	36.88
Jan., 1917,	703.7	5.43	38.21
Feb.,	600.5	5.44	32.67
Mar.,	652.1	5.42	35.34
Apr.,	597.4	5.50	32.86
May,	551.5	5.35	29.51
June,	486.6	6.03	29.34
July,	334.2	7.30	24.40
Aug.,	Dry.		
Sept. 10,*	Dry.		
Total	**6611.2**	**5.38**	**356.00**

*3 days dry, 7 days lacking.

7439 JUNE FROST OF MAPLE GLEN 54333

Sire Florham Laddie 20431 A. R.
Sire Ne Plus Ultra 15265 A. R.
Dam Golden Lassie of Paxtang 24696 A. R. 1377.
Dam Libby Select 21807.
Sire Glenwood Boy of Fair View 7956.
Dam Blanche Select's Daughter 15895.
Breeder Est. Corydon Peck, Locke, N. Y.
Owner L. L. Coggshall, Locke, N. Y.
Born June 24, 1914. *Calved* Sept. 7, 1918.
Served Jan. 28, 1919.
Requirement for admission: 332.00 lbs. fat.
Supervised by Cornell, N. Y. Station.

Official Year's Record, Class C

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 18,	427.1	4.05	17.30
Oct.,	1040.1	4.83	50.24
Nov.,	861.9	5.09	43.87
Dec.,*	465.2	5.88	27.35
Jan., 1919,	563.0	5.06	28.49
Feb.,	526.3	4.75	25.00
Mar.,	571.0	4.74	27.07
Apr.,	543.2	4.82	26.18
May,	533.4	4.95	26.40
June,	512.2	4.70	24.07
July,	478.3	4.49	21.48
Aug.,	431.4	5.58	24.07
Sept. 17,	241.0	5.58	13.45
Total	**7194.1**	**4.93**	**354.97**

*3 days lacking.

7440 IMP. RICHESSE OF THE ISLE 25588

Sire Jim of Newgrove R.G.A.S. 1930 P.S., A. R.
Sire King of the Meadow R.G.A.S. 1431 P.S., A. R.
Dam Daisy III. des Câches R.G.A.S. 2396 F.S.
Dam Imp. Richesse V. of the Duvaux 25541.
Sire Romulus XII. R.G.A.S. 1458 P.S.
Dam Richesse of the Duvaux R.G.A.S. 2669 F.S.
Breeder John Mowlem & Co., Ltd., Island of Guernsey.
Owner Mountain Bros., Des Moines, Iowa.
Born Oct. 12, 1908. *Calved* Aug. 16, 1918.
Served Jan. 3, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Iowa Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 21,	366.6	3.74	13.71
Sept.,	1105.0	3.74	41.33
Oct.,	1130.6	3.98	45.00
Nov.,	1014.5	4.64	47.07
Dec.,	985.8	4.47	44.07
Jan., 1919,	785.3	4.39	34.47
Feb.,	627.6	4.80	30.12
Mar.,	681.4	4.22	28.76
Apr.,	630.6	4.54	28.63
May,	661.7	4.39	29.05
June,	513.2	5.60	28.74
July,	374.7	5.08	19.03
Aug. 20,	221.3	5.08	11.24
Total	**9098.3**	**4.41**	**401.22**

7441 ST. AUSTELL DONNETTA 76392

Sire Don Diavolo of Linda Vista 23565 A. R.
Sire Jethro's May King of Linda Vista 14591 A. R.
Dam Queen of the Roses 24999 A. R. 1091.
Dam St. Austell Golden Bonetta 41873 A. R. 5273.
Sire Imp. Golden Noble VI. 16917.
Dam Bonetta of Paulsdale 15839.
Breeder C. G. Parnall, Jackson, Mich.
Owner John C. Haartz, Campton, N. H.
Born Sept. 19, 1914. *Calved* Aug. 13, 1918.
Served Nov. 21, 1918.
Requirement for admission: 319.90 lbs. fat.
Supervised by New Hampshire Station.

Official Year's Record, Class DD

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 15,	471.9	5.79	27.32
Sept.,	1086.2	4.53	49.20
Oct.,	1104.1	4.61	50.90
Nov.,	907.9	5.32	48.30
Dec.,	658.1	5.25	34.55
Jan., 1919,	854.4	5.00	42.72
Feb.,	765.3	4.87	37.27
Mar.,	831.7	4.86	40.42
Apr.,	797.7	4.94	39.41
May,	771.9	4.49	34.66
June,	732.5	4.85	35.53
July,	687.6	4.74	32.59
Aug. 14,	121.3	5.69	6.90
Total	**9790.6**	**4.90**	**479.77**

7442 IMP. ARTHEMISE 2d 55134

Sire Polly's Pride R.G.A.S. 2974 P.S., A. R.
Sire Imp. Billy's France of the Isle 21183 A. R.
Dam Polly I. of the Beaulieu R.G.A.S. 5913 P.S.
Dam Imp. Arthemise 51366.
Sire De Garis' Wonder R.G.A.S. 2441 P.S.
Dam Rosy I. of the Clos Hoguet R.G.A.S. 6690 P.S.
Breeder A. E. Brouard, Island of Guernsey.
Owner H. J. Krebs, Wilmington, Del.
Born July 17, 1914. *Calved* July 1, 1918.
Served Sept. 28, 1918.
Requirement for admission: 322.10 lbs. fat.
Supervised by Delaware Station.

Official Year's Record, Class D

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 4,	983.0	5.42	53.28
Aug.,	1065.0	4.63	49.31
Sept.,	851.9	5.27	44.90
Oct.,	830.3	5.23	43.42
Nov.,	701.3	6.16	43.20
Dec.,	642.8	6.05	38.89
Jan., 1919,	629.8	6.48	40.81
Feb.,	541.2	5.76	31.17
Mar.,	584.9	6.14	35.91
Apr.,	517.5	6.13	31.72
May,	623.1	6.06	37.76
June,	643.3	6.12	39.37
July 3,	62.8	6.12	3.84
Total	**8676.9**	**5.69**	**493.58**

7443 ESTHER OF TROUT BROOK 66454

Sire Carranza of Maple Glen 30591.
Sire Florham Laddie 20431 A. R.
Dam Jessie Pretoria 23480 A. R. 5788.
Dam Fancy's Maggie C. 32373.
Sire Jeronie's Fantine 2d's Duke S. 14640.
Dam Glenwood's Fancy S. of Fairview 24519.
Breeder Earle Champlin, Groton, N. Y.
Owner Frank Buddle, Springfield Center, N. Y.
Born Apr. 4, 1916. *Calved* Aug. 1, 1918.
Served Dec. 3, 1918.
Requirement for admission: 262.50 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 3,	903.0	4.36	39.37
Sept.,	943.4	4.55	42.92
Oct.,	857.7	5.48	47.00
Nov.,	782.5	5.84	45.70
Dec.,	774.6	6.47	50.12
Jan., 1919,	756.5	5.94	44.94
Feb.,	677.0	6.41	43.40
Mar.,	710.2	6.11	43.39
Apr.,	628.2	6.50	40.83
May,	707.6	6.38	45.14
June,	533.4	7.58	40.43
July,	475.2	5.98	28.42
Aug. 2,	19.5	5.98	1.17
Total	**8768.8**	**5.85**	**512.83**

7444 LANGWATER FRENCH LADY 55279

Sire Langwater Fashion 23660 A. R.
Sire Langwater Monarch 20899 A. R.
Dam Langwater Pauline 33566 A. R. 3454.
Dam Imp. La Belle Petite 18114 A. R. 793.
Sire Imp. Masher's Sequel 11462 A. R.
Dam Imp. La Belle Francesca 16689 A. R. 295.
Breeder F. L. Ames, North Easton, Mass.
Owner John S. Ames, North Easton, Mass.
Born Aug. 8, 1914. *Calved* Aug. 28, 1918.
Served Dec. 22, 1918.
Requirement for admission: 325.80 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class C

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 1,	1289.5	4.67	60.22
Oct.,	1289.2	4.51	58.14
Nov.,	1122.4	4.27	47.93
Dec.,	1080.7	4.54	49.06
Jan., 1919,	1025.5	5.47	56.09
Feb.,	889.9	4.78	42.54
Mar.,	991.8	4.81	47.71
Apr.,	1023.8	4.68	47.91
May,	1115.2	4.63	51.63
June,	1003.9	4.32	43.37
July,	970.3	4.86	47.16
Aug. 31,	812.3	4.72	38.34
Total	**12614.5**	4.68	**590.10**

7445 GLENYS MA CHARMANTE 2d 67779

Sire Imp. Governor of la Forge 28636.
Sire Governor of the Chêne R.G.A.S. 1297 P.S., A. R.
Dam Primrose de la Forge R.G.A.S. 3762 F.S.
Dam Glenys Ma Charmante 47317.
Sire Imp. Ma Charmante's Hero 17903 A. R.
Dam Susan W.'s Jeannette's Sequel 26299 A. R. 7346.
Breeder George H. Weston, Skowhegan, Maine.
Owner Henry J. Krebs, Wilmington, Del.
Born June 8, 1916. *Calved* July 16, 1918.
Served Nov. 8, 1918.
Requirement for admission: 254.90 lbs. fat.
Supervised by Delaware Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 23,	253.9	4.44	11.27
Aug.,	901.2	3.85	34.70
Sept.,	880.4	4.02	35.39
Oct.,	899.5	4.78	43.00
Nov.,	831.4	4.94	41.07
Dec.,	807.0	4.60	37.12
Jan., 1919,	715.0	4.93	35.25
Feb.,	688.9	5.02	34.58
Mar.,	821.6	4.58	37.63
Apr.,	783.1	4.52	35.40
May,	No record given.		
June,	" "	"	
July 22,	" "	"	
Total	**7582.0**	**4.56**	**345.41**

7446 ANCHOR'S LADY CREUSA 65838

Sire Lady's Anchor 21956.
Sire Plymouth Anchor 10356 A. R.
Dam Lady of the Elms 15331.
Dam Creusa's Lady May 2d 63102.
Sire Lady's Anchor 21956.
Dam Creusa's Lady May 63099.
Breeder Alfred King, Portland, Maine.
Owner Charles W. Curtis, Marlboro, Mass.
Born Jan. 2, 1916. *Calved* Apr. 11, 1918.
Served Aug. 30, 1918.
Requirement for admission: 260.60 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Apr. 14,	431.7	4.42	19.08
May,	1014.4	4.42	44.84
June,	918.2	4.80	44.07
July,	879.6	4.52	39.76
Aug.,	728.2	5.25	38.23
Sept.,	675.5	5.22	35.26
Oct.,	651.2	5.91	38.49
Nov.,	625.4	5.10	31.90
Dec.,	631.2	6.28	39.64
Jan., 1919,	585.2	6.95	40.67
Feb.,	556.2	6.58	36.60
Mar.,	544.8	6.81	37.10
Apr. 13,	221.2	6.45	14.27
Total	**8462.8**	**5.43**	**459.91**

7447 HAMBRO'S LADY FRANCE 67497

Sire Langwater Hambro 21011 A. R.
Sire Dolly Dimple's May King of Langwater 12997 A. R.
Dam Langwater Hayes Rosie 24200 A. R. 1312.
Dam Lady France of Appleton 43241 A. R. 4608.
Sire Rockingham 18120 A. R.
Dam Imp. France XXIX. 26709.
Breeder Ralph Tratt, Whitewater, Wis.
Owner Ralph Tratt, Whitewater, Wis.
Born Jan. 28, 1916. *Calved* July 28, 1918.
Served in pasture.
Requirement for admission: 269.00 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class F

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 2,	828.9	3.65	30.25
Sept.,	818.6	4.17	34.14
Oct.,	770.7	4.68	36.07
Nov.,	711.1	5.14	36.55
Dec.,	714.9	4.96	35.46
Jan., 1919,	706.5	4.86	34.34
Feb.,	630.1	5.12	32.26
Mar.,	671.7	5.11	34.32
Apr.,	643.3	5.35	34.42
May,	645.4	5.20	33.56
June,	583.6	5.28	30.81
July,	513.8	4.80	24.66
Aug. 1,	17.0	4.80	.82
Total	**8255.6**	**4.82**	**397.66**

7448 HAMBRO'S LILY 49830

Sire Langwater Hambro 21011 A. R.
Sire Dolly Dimple's May King of Langwater 12997 A. R.
Dam Langwater Hayes Rosie 24200 A. R. 1312.
Dam Imp. Lily of Les Messuriers 31609.
Sire Royal Governor of l'Etiennerie R.G.A.S. 1484 P.S., A. R.
Dam Glory of the Messuriers R.G.A.S. 4693 P.S.
Breeder Ralph Tratt, Whitewater, Wis.
Owner Ralph Tratt, Whitewater, Wis.
Born Dec. 10, 1913. *Calved* Mar. 26, 1918.
Served in pasture. *Calved* Mar. 18, 1919.
Requirement for admission: 335.50 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class C

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Apr. 10,	1016.6	4.34	44.12
May,	1445.5	4.99	72.13
June,	1320.0	5.03	66.40
July,	1128.5	4.73	53.38
Aug.,	1036.0	4.47	46.31
Sept.,	837.8	5.03	42.14
Oct.,	666.2	5.10	33.98
Nov.,	607.5	5.55	33.72
Dec.,	525.7	5.60	29.44
Jan., 1919,	426.6	6.23	26.58
Feb.,	187.7	7.61	14.28
Mar.,*	{ 6.3 { 548.1	{ 7.61 { 4.36	{ .48 { 23.90
Apr. 9,	447.6	4.55	20.37
Total	**10200.1**	**4.97**	**507.23**

* 12 days dry, 2 days lacking.

7449 HAMBRO'S LUETILIUS 66829

Sire Langwater Hambro 21011 A. R.
Sire Dolly Dimple's May King of Langwater 12997 A. R.
Dam Langwater Hayes Rosie 24200 A. R. 1312.
Dam Miss Luetilius 27727 A. R. 1163.
Sire Casterilius 10980 A. R.
Dam Miss Luetta 27337 A. R. 1101.
Breeder Ralph Tratt, Whitewater, Wis.
Owner Ralph Tratt, Whitewater, Wis.
Born Dec. 29, 1915. *Calved* Mar. 3, 1918.
Served in pasture.
Requirement for admission: 260.60 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Apr. 10,	603.5	3.49	21.06
May,	914.4	4.38	40.05
June,	892.7	4.61	41.15
July,	620.9	4.30	26.70
Aug.,	585.3	4.01	23.47
Sept.,	588.0	4.45	26.17
Oct.,	583.2	4.78	27.88
Nov.,	570.0	4.78	27.25
Dec.,	569.0	4.86	27.65
Jan., 1919,	583.6	4.98	29.06
Feb.,	513.5	4.71	24.19
Mar.,	564.2	4.79	27.03
Apr. 9,	167.6	4.82	8.08
Total	**7755.9**	**4.51**	**349.74**

7450 MINUET OF UPLAND FARMS 59357

Sire Langwater Cavalier 21012 A. R.
Sire Dolly Dimple's May King of Langwater 12997 A. R.
Dam Langwater Daisy 22139 A. R. 1042.
Dam Florham Minuet 37946 A. R. 4251.
Sire Ne Plus Ultra 15265 A. R.
Dam Minuet of Paxtang 28210 A. R. 2271.
Breeder Frank P. Frazier, Ipswich, Mass.
Owner Frank P. Frazier, Ipswich, Mass.
Born Feb. 17, 1915. *Calved* Apr. 28, 1918.
Served Aug. 1, 1918. *Calved* May 11, 1919.
Requirement for admission: 304.90 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class EE

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 16,	373.8	5.72	21.38
Sept.,	697.2	5.72	39.88
Oct.,	621.3	6.39	39.70
Nov.,	579.5	5.96	34.54
Dec.,	601.9	6.21	37.38
Jan., 1919,	589.3	6.59	38.83
Feb.,	494.1	6.75	33.35
Mar.,	521.7	6.61	34.48
Apr.,*	399.2	7.07	28.22
May,**	542.3	5.41	29.34
June,	1043.2	5.41	56.44
July,	989.6	5.40	53.44
Aug. 15,	460.1	5.21	23.97
Total	**7913.2**	**5.95**	**470.95**

* 1 day dry.
** 10 days dry, 3 days lacking.

7451 ICYDALE 3d 53875

Sire Imp. Victory of Sarnia 22001 A. R.
Sire Masher R.A.A.S 63 F.S., A. R.
Dam Imp. Golden Cherry of Sarnia 50479.
Dam Icydale 12586 A. R. 3540.
Sire Normandie's Jeweller 5016.
Dam Cloverdale 9719.
Breeder University of Illinois, Urbana, Ill.
Owner University of Illinois, Urbana, Ill.
Born Mar. 13, 1914. *Calved* July 17, 1918.
Served Feb. 26, 1919.
Requirement for admission: 336.60 lbs. fat.
Supervised by Illinois Station.

Official Year's Record, Class C

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 23,	311.7	3.86	12.03
Aug.,*	472.9	3.86	18.25
Sept.,	977.9	4.56	44.59
Oct.,	1030.0	4.80	49.44
Nov.,	999.7	5.39	53.88
Dec.,	1011.5	5.07	51.28
Jan., 1919,	775.5	5.40	41.88
Feb.,	637.2	5.02	31.99
Mar.,	609.2	5.01	30.52
Apr.,	616.9	4.90	30.23
May,	609.1	4.13	25.16
June,	482.0	5.34	25.74
July 22,	264.0	5.68	15.00
Total	**8797.6**	**4.89**	**429.99**

*16 days lacking.

7452 MAUD ALDORO 61144

Sire William of Hillhurst 13206.
Sire Auricula's Main-sheet 8870 A. R.
Dam Mosella's Pride 17531.
Dam Aldoro's Maud 23574.
Sire Prince R. of Lawton 8643.
Dam Maud Hopeful 10758.
Breeder Jacob Burger, Bayard, Ohio.
Owner The Ohio State University, Columbus, Ohio.
Born Feb. 11, 1915. *Calved* May 14, 1918.
Requirement for admission: 297.90 lbs. fat.
Supervised by Ohio State University.

Official Year's Record, Class E

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 1,	759.3	4.23	32.12
July,	789.3	4.53	35.76
Aug.,	717.6	4.58	32.87
Sept.,	659.9	4.40	29.04
Oct.,	707.3	4.52	31.97
Nov.,	636.4	4.64	29.53
Dec.,	604.8	4.62	27.94
Jan., 1919,	609.3	5.15	31.38
Feb.,	515.1	4.78	24.62
Mar.,	497.8	5.47	27.23
Apr.,	504.9	4.98	25.14
May 31,	531.3	4.84	25.71
Total	**7533.0**	**4.69**	**353.31**

7453 HAMBRO'S MISS LUETTA'S BEAUTY 69858

Sire Langwater Hambro 21011 A. R.
Sire Dolly Dimple's May King of Langwater 12997 A. R.
Dam Langwater Hayes Rosie 24200 A. R. 1312.
Dam Miss Luetta 27337 A. R. 1101.
Sire Trislette's Derilius 9580 A. R.
Dam Filius Luetta 16885.
Breeder Ralph Tratt, Whitewater, Wis.
Owner Ralph Tratt, Whitewater, Wis.
Born Apr. 4, 1916. *Calved* Aug. 8, 1918.
Served in pasture.
Requirement for admission: 263.30 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 11,	611.6	4.20	25.69
Sept.,	907.7	4.31	39.12
Oct.,	914.6	4.59	41.98
Nov.,	910.5	4.98	45.34
Dec.,	927.5	4.93	45.73
Jan., 1919,	914.1	4.94	45.16
Feb.,	807.7	5.28	42.65
Mar.,	862.2	4.87	41.99
Apr.,	667.4	5.71	38.11
May,	575.7	5.08	29.25
June,	636.3	5.09	32.39
July,	470.4	4.52	21.26
Aug. 10,	157.4	4.52	7.11
Total	**9363.1**	**4.87**	**455.78**

7454 PRISCILLA OF FRANKLAND 59491

Sire Modena's Yeoman of Langwater 10764 A. R.
Sire Imp. Yeoman 8618 A. R.
Dam Modena 11779 A. R. 67.
Dam Mona of Leman Farms 39395.
Sire Diamond 2d's Yeoman 16042 A. R.
Dam Thirty Thousand One Hundred Nineteen 30119.
Breeder J. Howard Leman, Hopkinton, Mass.
Owner Elliott-Brant Rancho, Owensmouth, Cal.
Born May 30, 1915. *Calved* Oct. 30, 1917.
Served Feb. 8, 1918.
Requirement for admission: 266.30 lbs. fat.
Supervised under one day test by California Station.

Official Year's Record, Class G

1917	Milk lbs.	Butter Fat %	Butter Fat lbs.
Nov. 5,	510.7	4.65	23.75
Dec.,	569.3	4.65	26.47
Jan., 1918,	585.5	4.99	29.22
Feb.,	480.6	5.63	27.06
Mar.,	518.0	5.85	30.30
Apr.,	536.7	5.38	28.87
May,	549.8	5.77	31.72
June,	418.1	4.67	19.53
July,	394.0	5.63	22.18
Aug.,	374.1	4.26	15.94
Sept.,	370.4	4.26	15.78
Oct.	257.5	4.26	10.97
Nov. 4,	Dry.		
Total	**5564.7**	**5.06**	**281.79**

7455 ALICE OF LEMAN FARMS 39396

Sire Diamond 2d's Yeoman 16042 A. R.
Sire Modena's Yeoman of Langwater 10764 A. R.
Dam Diamond of Waumesit 2d 30224.
Dam Madeline Alice of Waumesit 21513.
Sire Glenwood's Main Stay 5th 8640.
Dam Madeline of Bendbrook 14530.
Breeder J. H. Leman, Hopkinton, Mass.
Owner Elliott-Brant Rancho, Owensmouth, Cal.
Born Dec. 20, 1911. *Calved* June 1, 1918.
Served Nov. 29, 1918.
Requirement for admission: 360.00 lbs. fat.
Supervised under one day test by California Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 6,	722.0	5.96	43.03
July,	879.6	4.71	41.43
Aug.,	897.8	4.77	42.83
Sept.,	823.3	4.28	35.24
Oct.,	726.7	4.34	31.54
Nov.,	606.0	4.52	27.39
Dec.,	570.4	4.85	27.66
Jan., 1919,	562.5	5.63	31.67
Feb.,	520.8	4.78	24.89
Mar.,	563.0	4.67	26.29
Apr.,	480.2	4.92	23.63
May,	487.7	5.35	26.09
June 5,	74.2	5.35	3.97
Total	**7914.2**	**4.87**	**385.66**

7456 ROSE OF ELM CREST 30991

Sire Canada's Jewel 6224 A. R.
Sire Imp. Adventurer 3663.
Dam Isaleigh Coquette 8510.
Dam Myrtle of Elmwood 12317.
Sire Professor Hudson 2d 5222 A. R.
Dam Heiress 2d 5827.
Breeder John F. Buker, Bowdoin Center, Maine.
Owner Elliott-Brant Rancho, Owensmouth, Cal.
Born Aug. 26, 1909. *Calved* July 29, 1918.
Served Dec. 5, 1918.
Requirement for admission: 360.00 lbs. fat.
Supervised under one day test by California Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 1,	1012.0	3.72	37.65
Sept.,	951.8	3.34	31.79
Oct.,	951.5	3.24	30.83
Nov.,	794.3	4.40	34.95
Dec.,	763.1	3.92	29.91
Jan., 1919,	747.0	3.84	28.68
Feb.,	646.9	4.04	26.13
Mar.,	706.3	3.97	28.04
Apr.,	728.9	3.71	27.04
May,	736.4	4.31	31.74
June,	663.2	4.36	28.92
July 31,	585.1	5.01	29.31
Total	**9286.5**	**3.93**	**364.99**

7457 KATONAH'S MARIANNA 66669

Sire Imp. Sequel's Monogram 15649 A. R.
Sire Imp. Masher's Sequel 11462 A. R.
Dam France's Honoria R.G.A.S. 4670 P.S.
Dam Katonah's Rosalind 33431.
Sire Prince Mac of Katonah 11030 A. R.
Dam Makefield Belle of Katonah 20475 A. R. 787.
Breeder Clarence Whitman, Katonah, N. Y.
Owner Elliott-Brant Rancho, Owensmouth, Cal.
Born Apr. 20, 1916. *Calved* July 19, 1918.
Requirement for admission: 259.90 lbs. fat.
Supervised under one day test by California Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 24,	154.3	3.96	6.11
Aug.,	762.7	4.29	32.72
Sept.,	720.6	4.37	31.49
Oct.,	724.6	4.17	30.22
Nov.,	624.9	4.73	29.56
Dec.,*	632.4	4.26	26.94
Jan., 1919,	638.4	4.16	26.56
Feb.,	570.5	4.28	24.42
Mar.,	629.7	4.31	27.14
Apr.,	603.0	4.51	27.20
May,	609.8	4.73	28.84
June,	628.0	4.46	28.01
July 23,	474.7	4.01	19.04
Total	**7773.6**	**4.35**	**338.25**

* 1 day lacking.

7458 CHOICE LUPINA OF NASHAWTUC 74178

Sire Nellie's Choice of Harriton 23085.
Sire Dairymaid's Choice of Pinehurst 13618 A. R.
Dam Imp. Godolphin Nellie 4th 35557.
Dam Lupina of Harriton 38059.
Sire Dairymaid's Choice of Pinehurst 13618 A. R.
Dam Lida of Pinehurst 16338.
Breeder William Wheeler, Concord, Mass.
Owner Elliott-Brant Rancho, Owensmouth, Cal.
Born Feb. 6, 1916. *Calved* July 10, 1918.
Served Apr. 23, 1919.
Requirement for admission: 267.10 lbs. fat.
Supervised under one day test by California Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 23,	179.2	3.60	6.45
Aug.,	722.6	3.75	27.10
Sept.,	686.3	3.77	25.87
Oct.,	723.6	4.08	29.52
Nov.,	644.2	4.00	25.77
Dec.,	640.1	4.32	27.65
Jan., 1919,	617.3	4.70	29.01
Feb.,	531.5	4.40	23.39
Mar.,	593.5	4.30	25.52
Apr.,	595.8	4.36	25.98
May,	605.6	4.69	28.40
June,	554.8	4.83	26.80
July 22,	359.1	4.32	15.51
Total	**7453.6**	**4.25**	**316.97**

7459 CLARABELLE OF MAPLE LODGE 47603

Sire Royal Rival of Hillside Farms 16266 A. R.
Sire Royal Rival of Easton 11642 A. R.
Dam Imp. Spotswood Sweet Brier 18017 A. R. 3178.
Dam Belle of Maple Lodge 20066.
Sire Monadnock's Rutila's Sheet Anchor 8432.
Dam Maggie of Maplehurst 15203.
Breeder Nathan C. True, Litchfield, Maine.
Owner Elliott-Brant Rancho, Owensmouth, Cal.
Born May 4, 1913. *Calved* June 20, 1918.
Served Oct. 1, 1918. *Calved* June 17, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised under one day test by California Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 29,	56.4	4.51	2.54
July,	989.7	4.51	44.64
Aug.,	1003.6	4.60	46.17
Sept.,	861.7	4.24	36.54
Oct.,	825.9	4.78	39.48
Nov.,	646.7	4.85	31.36
Dec.,	644.1	5.06	32.59
Jan., 1919,	561.1	5.74	32.21
Feb.,	466.8	5.31	24.79
Mar.,	485.9	5.43	26.38
Apr.,	445.4	5.66	25.21
May,	415.2	6.24	25.91
June 28,*	92.0	6.02	5.54
Total	**7494.5**	**4.98**	**373.36**

* 7 days dry, 12 days lacking.

7460 COVENTRY EVACETA 38688

Sire Imp. Raymond's Daisy's Son 15216 A. R.
Sire Imp. Raymond of the Préel VII. 14361 A. R.
Dam Imp. Raymond's Daisy of Mt. Plaisant 27556.
Dam Evaceta 10955.
Sire King of Dunhawtown 4108.
Dam Fillpail's Carita 7475.
Breeder H. F. Dimock, South Coventry, Conn.
Owner Elliott-Brant Rancho, Owensmouth, Cal.
Born Jan. 23, 1912. *Calved* Jan. 20, 1918.
Served May 24, 1918.
Requirement for admission: 360.00 lbs. fat.
Supervised under one day test by California Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Jan. 31,	39.8	5.18	2.06
Feb.,	1130.6	4.44	50.20
Mar.,	1261.2	4.46	56.25
Apr.,	1215.4	4.47	54.33
May,	1186.4	4.62	54.81
June,	709.5	4.84	34.34
July,	870.4	4.30	37.43
Aug.,	886.3	4.81	42.63
Sept.,	732.8	4.09	29.97
Oct.,	810.7	4.47	36.24
Nov.,	747.1	4.48	33.47
Dec.,	762.8	4.77	36.39
Jan. 30, 1919,	780.7	4.74	37.01
Total	**11133.7**	**4.54**	**505.13**

7461 LITTLE STAR OF GLENCAIRNE 64127

Sire Golden Count of Pencoyd 27846.
Sire Langwater Pencoyd 21830 A. R.
Dam Countess of Pencoyd 36498 A. R. 3495.
Dam Maple Leaf of Glencairne 49723.
Sire King of Chilmark 20798 A. R.
Dam Dorothy of New Castle 27068.
Breeder R. H. L. Chichester, Fredericksburg, Va.
Owner R. H. L. Chichester, Fredericksburg, Va.
Born Nov. 10, 1915. *Calved* Aug. 20, 1918.
Served Dec. 14, 1918.
Requirement for admission: 280.40 lbs. fat.
Supervised under one day test by Virginia Station.

Official Year's Record, Class FF

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 6,	851.6	5.69	48.46
Oct.,	1021.1	5.69	58.10
Nov.,	977.4	5.22	51.02
Dec.,	1028.6	5.35	55.03
Jan., 1919,	977.9	5.60	54.76
Feb.,	901.7	5.44	49.05
Mar.,	975.9	5.16	50.36
Apr.,	980.5	5.47	53.63
May,	1025.6	5.35	54.87
June,	915.2	5.36	49.05
July,	942.5	5.60	52.78
Aug.,	845.4	5.62	47.51
Sept. 5,	106.5	5.52	5.88
Total	**11549.9**	**5.46**	**630.50**

7462 KING'S ROSE OF GUERNSEY HOME FARM 57744

Sire May Rose King of Burnside 18601 A. R.
Sire King Francis 13500 A. R.
Dam Imp. Orpheline des Rocquettes 21781 A. R. 670.
Dam Sequel's Transit 42305.
Sire Imp. Dinah's Sequel 17607.
Dam Rapid Transit of Oakwood 26857.
Breeder H. C. McCamon, Lisbon, Ohio.
Owner S. M. Shoemaker, Eccleston, Md.
Born Jan. 10, 1915. *Calved* Aug. 9, 1918.
Served Jan. 19, 1919.
Requirement for admission: 310.30 lbs. fat.
Supervised by Maryland Station.

Official Year's Record, Class D

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 1,	918.1	4.30	39.48
Oct.,	927.4	4.56	42.29
Nov.,	877.3	4.58	40.18
Dec.,	902.8	4.83	43.61
Jan., 1919,	843.6	4.97	41.93
Feb.,	737.7	5.37	39.61
Mar.,	852.2	5.49	46.79
Apr.,	843.6	5.59	47.16
May,	765.6	5.78	44.25
June,	724.7	5.72	41.45
July,	673.1	5.64	37.96
Aug. 31,	566.6	5.35	30.31
Total	**9632.7**	**5.14**	**495.02**

7463 LASSIE'S ALIDA LOUELLA 73270

Sire Nugget of Dunn County Guernsey Farm 22209 A. R.
Sire Imp. Royal Governor II. of the Gron 14501.
Dam Imp. Dolly du Bourg II. 26942.
Dam Imp. Golden Lassie of the Isle 40670.
Sire Jack III. of New Place R.G.A.S. 360 F.S., A. R.
Dam Rosette II. of Duvallerie R.G.A.S. 9001 P.S.
Breeder Mrs. S. C. Langdell, Eau Claire, Wis.
Owner Mrs. S. C. Langdell, Eau Claire, Wis.
Born Dec. 1, 1916. *Calved* Aug. 29, 1918.
Served Mar. 25, 1919.
Requirement for admission: 250.50 lbs. fat.
Supervised under one day test by Wisconsin Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 1,	639.9	4.72	30.20
Oct.,	618.5	4.70	29.07
Nov.,	550.4	5.00	27.52
Dec.,	517.8	4.85	25.11
Jan., 1919,	553.8	5.05	27.97
Feb.,	460.6	5.58	25.70
Mar.,	526.1	5.40	28.41
Apr.,	536.7	5.47	29.36
May,	611.3	5.40	33.01
June,	631.7	5.50	34.74
July,	654.2	5.60	36.64
Aug. 31,	594.9	5.75	34.21
Total	**6895.9**	**5.25**	**361.94**

7464 MISS TWINKLE 49150

Sire Northwest 14011 A. R.
Sire Old Glory 11188 A. R.
Dam Fannie O. K. 12974 A. R. 392.
Dam Twinkle 25758.
Sire Wolfram 5640 A. R.
Dam Monhegan 19459.
Breeder Helendale Farms, Milwaukee, Wis.
Owner Helendale Farms, Milwaukee, Wis.
Sold Feb. 15, 1919 to M. L. Welles, Rosendale, Wis.
Born Oct. 11, 1913. *Calved* May 9, 1918.
Served June 14, 1918. *Calved* Apr. 1, 1919.
Requirement for admission: 345.30 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class BB

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
May 18,	478.9	4.55	21.79
June,	1101.0	4.67	51.42
July,	819.3	4.71	38.59
Aug.,	697.8	4.26	29.73
Sept.,	689.3	4.60	31.71
Oct.,	737.6	4.64	34.22
Nov.,	646.3	5.44	35.16
Dec.,	594.0	5.47	32.49
Jan., 1919,	416.5	5.63	23.45
Feb.,*	140.7	5.63	7.92
Mar.,	Dry.		
Apr.,**	1213.0	4.56	55.31
May 17,	789.5	4.56	36.00
Total	**8323.9**	**4.78**	**397.79**

* 8 days dry.
** 1 day test.

7465 CHILMARK MASHER'S PARADISE 50413

Sire King Masher 8th 20973 A. R.
Sire King Masher 11084 A. R.
Dam Masher's Elsie 24986 A. R. 1967.
Dam Beatrice of Paradise 45585.
Sire Archer of Paradise 18367.
Dam Justice's Beatrice 32635 A. R. 2699.
Breeder V. Everit Macy, Ossining, N. Y.
Owner Ivan Steiner, Wooster, Ohio.
Born June 12, 1915. *Calved* Aug. 27, 1918.
Served Mar. 9, 1919.
Requirement for admission: 295.00 lbs. fat.
Supervised under one day test by Ohio State University.

Official Year's Record, Class E

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 1,	789.2	5.57	43.96
Oct.,	771.1	5.57	42.95
Nov.,	721.0	5.46	39.37
Dec.,	688.3	5.35	36.82
Jan., 1919,	707.1	5.80	41.01
Feb.,	610.5	5.57	34.00
Mar.,	647.5	5.58	36.13
Apr.,	635.9	5.40	34.34
May,	691.3	5.35	36.98
June,	687.0	5.17	35.52
July,	626.8	4.85	30.40
Aug. 31,	611.5	5.06	30.94
Total	**8187.2**	**5.40**	**442.42**

7466 NORMA OF WALNUT GROVE 37815

Sire Poko of Pencoyd 14429.
Sire Imp. Golden Secret of Lilyvale 10028 A. R.
Dam Nella Jay 16480 A. R. 634.
Dam Golden Glow of Pencoyd 19410.
Sire Imp. Justinée's Gold King 9442.
Dam Imp. Countess Wissy 16508 A. R. 941.
Breeder R. H. Ferguson, Oxford, Pa.
Owner T. W. & I. W. Roberts, Bala, Pa.
Born Aug. 11, 1911. *Calved* Aug. 1, 1918.
Served Nov. 26, 1918.
Requirement for admission: 360.00 lbs. fat.
Supervised by Pennsylvania Station.

Official Year's Record, Class AA

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 1,	1177.3	4.41	51.92
Oct.,	1054.3	4.79	50.50
Nov.,	996.9	5.04	50.24
Dec.,	959.2	4.97	47.67
Jan., 1919,	944.1	5.25	49.57
Feb.,	858.6	5.04	43.27
Mar.,	940.0	5.26	49.44
Apr.,	859.4	5.54	47.61
May,	916.5	5.42	49.67
June,	835.6	5.74	47.96
July,	623.6	5.33	33.24
Aug. 31,*	263.2	6.09	16.03
Total	**10428.7**	**5.15**	**537.12**

* 6 days dry.

7467 CALIFORNIA QUESTA QUEEN 47988

Sire King of Medfield 15434 A. R.
Sire Imp. King of the May 9001 A. R.
Dam Imp. Hayes Rosie 3d 15477.
Dam Questa Bloom 2d 19167.
Sire Sultan of Burnside 8114 A. R.
Dam Questa Bloom 16262.
Breeder J. H. Mackenzie, Yuba City, Cal.
Owner University of California, Berkeley, Cal.
Born July 15, 1913. *Calved* Aug. 23, 1918.
Requirement for admission: 360.00 lbs. fat.
Supervised by California Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 30,	88.4	4.00	3.54
Sept.,	1519.2	4.00	60.77
Oct.,	1498.8	4.30	64.45
Nov.,	1282.5	4.59	58.87
Dec.,	1309.1	4.63	60.61
Jan., 1919,	1215.1	4.31	52.37
Feb.,	1122.8	4.65	52.21
Mar.,	1160.4	4.73	54.89
Apr.,	1063.9	4.67	49.68
May,	959.8	4.47	42.90
June,	885.3	4.80	42.49
July,	865.6	4.52	39.13
Aug. 29,	682.3	5.23	35.68
Total	**13653.2**	**4.52**	**617.59**

7468 ALBERTA'S MAID OF WOODEND 41671

Sire Rochina's Speculation 13819 A. R.
Sire Speculator 11691.
Dam Imp. Sequel's Rochina 21542 A. R. 1158.
Dam Alberta of Elkview 25829 A. R. 1247.
Sire Winner of the Meadows 9614 A. R.
Dam Princess of Elkton 3d 20805.
Breeder Albert C. Loring, Minneapolis, Minn.
Owner H. E. Dvorachek, Fayetteville, Ark.
Born June 11, 1912. *Calved* Sept. 16, 1918.
Served Mar. 28, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Arkansas Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 19,	429.0	4.07	17.46
Oct.,	1071.6	5.27	56.47
Nov.,	956.5	5.19	49.64
Dec.,	919.2	4.15	38.15
Jan., 1919,	806.6	4.94	39.85
Feb.,	682.8	3.10	21.17
Mar.,	742.0	5.59	41.48
Apr.,	657.0	5.91	38.83
May,	620.9	5.36	33.28
June,	595.7	5.35	31.87
July,	617.3	5.12	31.61
Aug.,	619.3	5.10	31.58
Sept. 18,	299.1	6.02	18.01
Total	**9017.0**	**4.98**	**449.40**

7469 FLORADELLA OF PLEASANT RIDGE FARM 43203

Sire Independence Son 19421.
Sire Jason of Arcadia 14182.
Dam Jemima's Buttercup's Independence 26054.
Dam Flora of Yellow Birch 34140.
Sire Queen Ovid's Sheet Anchor 10204.
Dam Daisy F. 2d 23729.
Breeder George S. Westleigh, Norway, Maine.
Owner J. W. Rice, Harmonsburg, Pa.
Born Dec. 17, 1912. *Calved* Aug. 22, 1918.
Served Apr. 11, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Pennsylvania Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 25,	144.2	4.27	6.16
Sept.,	836.4	4.31	36.05
Oct.,	888.7	4.22	37.50
Nov.,	845.6	4.98	42.11
Dec.,	805.6	4.37	35.20
Jan., 1919,	738.8	4.29	31.69
Feb.,	622.0	5.20	32.34
Mar.,	650.4	5.01	32.59
Apr.	618.2	5.43	33.57
May,	674.7	4.49	30.29
June,	573.4	4.86	27.87
July,	545.4	4.79	26.12
Aug. 24,	375.7	5.09	19.12
Total	**8319.1**	**4.70**	**390.61**

7470 MOSROSE OF JEAN DU LUTH 67342

Sire May King of Linda Vista 17946 A. R.
Sire Langwater May King 13001 A. R.
Dam Queen of the Roses 24999 A. R. 1091.
Dam Imp. May's Pride of Castel 40070 A. R. 2843.
Sire Imp. Pride of Day 17126 A. R.
Dam Corona of Sea View Farm R.G.A.S. 5441 P.S.
Breeder Jean Du Luth Farm, Inc., Nickerson, Minn.
Owner Jean Du Luth Farm, Inc., Nickerson, Minn.
Born Aug. 1, 1916. *Calved* June 27, 1918.
Served Sept. 3, 1918. *Calved* June 27, 1919.
Served July 18, 1919.
Requirement for admission: 252.50 lbs. fat.
Supervised by Minnesota Station.

Official Year's Record, Class GG

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 22,	209.6	5.39	11.30
Sept.,	560.1	5.39	30.19
Oct.,	582.5	5.09	29.65
Nov.,	557.7	4.99	27.83
Dec.,	517.5	5.02	25.98
Jan., 1919,	460.6	5.30	24.41
Feb.,	373.0	5.78	21.56
Mar.,	399.9	5.53	22.11
Apr.,	368.9	6.19	22.83
May,	382.7	5.23	20.02
June,	342.3	5.56	19.03
July,	745.2	4.54	33.83
Aug. 21,	534.0	4.74	25.31
Total	**6034.0**	**5.20**	**314.05**

7471 MYRTLE OF BROOKSIDE 59331

Sire King Edward's Grandson 20194.
Sire Celosia's Soapstone Lad 11275 A. R.
Dam King Edward's Ella Fern 22084 A. R. 1030.
Dam Violet's Choice 40949.
Sire Yeoman's May King of Langwater 14797.
Dam Violet of Locust Hill 29881.
Breeder R. A. Naginey, Milroy, Pa.
Owner J. W. Rice, Harmonsburg, Pa.
Born Feb. 15, 1915. *Calved* Aug. 30, 1918.
Served Mar. 18, 1919.
Requirement for admission: 306.70 lbs. fat.
Supervised by Pennsylvania Station.

Official Year's Record, Class D

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 1,	796.6	4.94	39.35
Oct.,	761.1	5.18	39.42
Nov.,	604.5	4.33	26.17
Dec.,	592.9	5.26	31.19
Jan., 1919,	611.9	5.07	31.02
Feb.,	521.2	5.45	28.41
Mar.,	581.8	5.98	34.79
Apr.,	550.6	6.64	36.56
May,	579.2	5.47	31.68
June,	493.7	5.40	26.66
July,	406.1	5.65	22.94
Aug. 31,	342.4	5.57	19.07
Total	**6842.0**	**5.37**	**367.26**

7472 PRIDE'S LADY PRINCESS 63631

Sire Pride's May King of Linda Vista 18617 A. R.
Sire Langwater May King 13001 A. R.
Dam Pride of Castle Haven 25981 A. R. 1564.
Dam Princess of Fox Run 31242.
Sire Plymouth Paul 10353.
Dam Princess T. 12980.
Breeder Est. W. B. Rice, Peterboro, N. H.
Owner Est. W. B. Rice, Peterboro, N. H.
Born Sept. 18, 1915. *Calved* Sept. 12, 1918.
Served Feb. 28, 1919.
Requirement for admission: 287.20 lbs. fat.
Supervised by New Hampshire Station.

Official Year's Record, Class E

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 21,	206.1	4.33	8.92
Oct.,	640.8	4.39	28.13
Nov.,	551.5	4.14	22.83
Dec.,	547.9	4.48	24.55
Jan., 1919,	533.6	3.86	20.60
Feb.,	457.2	4.91	22.45
Mar.,	507.9	4.96	25.19
Apr.,	500.5	4.97	24.87
May,	506.6	5.27	26.70
June,	503.3	5.52	27.78
July,	472.2	5.68	26.82
Aug.,	369.6	5.77	21.33
Sept. 20,	227.3	5.57	12.66
Total	**6024.5**	**4.86**	**292.83**

7473 REGENT'S FANNY 66618

Sire Prince Regent of Meadowbrook 15962 A. R.
Sire Imp. Holden IV. 12179 A. R.
Dam Imp. Queen Regent IV. 22716 A. R. 1000.
Dam Imp. Fanny IV. of the Echelle 50432 A. R. 4289.
Sire Deanie's Squire R.G.A.S. 2734 P.S., A. R.
Dam Fanny of the Echelle II. R.G.A.S. 4257 F.S.
Breeder Charles H. Jones, Wellesley Farms, Mass.
Owner F. B. Rice, Peterboro, N. H.
Born July 13, 1916. *Calved* Sept. 2, 1918.
Served Mar. 4, 1919.
Requirement for admission: 256.00 lbs. fat.
Supervised by New Hampshire Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 7,	392.2	3.95	15.49
Oct.,	524.7	4.41	23.14
Nov.,	446.7	3.61	16.13
Dec.,	468.4	4.04	18.92
Jan., 1919,	494.8	3.81	18.85
Feb.,	441.3	4.75	20.96
Mar.,	533.5	4.49	23.95
Apr.,	534.7	4.66	24.92
May,	550.8	4.76	26.22
June,	537.6	5.71	30.70
July,	500.5	5.36	26.83
Aug.,	418.0	5.59	23.37
Sept. 6,	81.5	5.59	4.56
Total	**5924.7**	**4.63**	**274.04**

7474 ROSELIGHT OF JEAN DU LUTH 64384

Sire May Rose-Starlight 24803 A. R.
Sire Yeoman's King of the May 17053 A. R.
Dam Bonny Deanie 17086 A. R. 496.
Dam Starlight's Contrast 33439 A. R. 2521.
Sire Starlight's Excelsior 7992 A. R.
Dam Contrast 21964 A. R. 2950.
Breeder Jean DuLuth Farm, Inc., Nickerson, Minn.
Owner Jean DuLuth Farm, Inc., Nickerson, Minn.
Born Mar. 17, 1916. *Calved* May 20, 1918.
Served Mar. 13, 1919.
Requirement for admission: 266.20 lbs. fat.
Supervised by Minnesota Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 22,	240.2	4.74	11.39
Sept.,	736.6	4.74	34.91
Oct.,	730.2	4.88	35.63
Nov.,	636.2	4.73	30.09
Dec.,	660.7	5.21	34.42
Jan., 1919,	575.3	5.15	29.63
Feb.,	495.5	5.48	27.15
Mar.,	559.1	4.71	26.33
Apr.	549.2	5.20	28.56
May,	628.3	4.59	28.84
June,	585.9	4.64	27.19
July,	568.2	4.78	27.16
Aug. 21,	384.9	5.06	19.48
Total	**7350.3**	**4.91**	**360.78**

7475 IMP. ROEHAMPTON MAY ROSE GIRL 55480

Sire Roehampton May Rose Lad R.G.A.S. 2916 P.S., A. R.
Sire Imp. Darby 19602 A. R.
Dam Roehampton May Rose R.G.A.S. 4176 F.S.
Dam Imp. Beauty XIII. of the Forgettes 49072.
Sire Signal Jewel R.G.A.S. 2265 P.S., A. R.
Dam Beauty VI. of the Forgettes R.G.A.S. 6871 P.S.
Breeder E. Guille, Island of Guernsey.
Owner J. M. Fox, Foxburg, Pa.
Born Aug. 28, 1914. *Calved* Apr. 13, 1918.
Served June 18, 1918. *Calved* Mar. 29, 1919.
Requirement for admission: 310.30 lbs. fat.
Supervised by Pennsylvania Station.

Official Year's Record, Class DD

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Apr. 19,	498.1	3.85	19.18
May,	1462.9	3.85	56.32
June,	1398.3	4.72	66.00
July,	1274.9	3.57	45.51
Aug.,	1168.4	4.02	46.97
Sept.,	980.3	4.40	43.13
Oct.,	812.8	4.87	39.58
Nov.,	580.0	5.44	31.55
Dec.,	541.1	5.50	29.76
Jan., 1919,	507.2	4.76	24.14
Feb.,	376.9	5.61	21.14
Mar.,	233.3	5.73	13.37
Apr. 18,*	533.6	4.32	23.05
Total	**10367.8**	**4.43**	**459.70**

* 1 day lacking.

7476 PATRICIAN NELLY 2d 27146

Sire Glenwood of Maplehurst 10033 A. R.
Sire Glenwood Chief of Haddon 7076 A. R.
Dam Elite of Maplehurst 8452 A. R. 18.
Dam Patrician Nelly 19441.
Sire Gold Boy of Hop City L. 8903.
Dam Nelly Bly of Hop City L. 16596.
Breeder W. A. Bullock, South Trenton, N. Y.
Owner G. W. Wilder, Colton, Cal.
Born May 19, 1907. *Calved* Apr. 18, 1918.
Served July 1, 1918. *Calved* Apr. 19, 1919.
Served May 28, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by California Station.

Official Year's Record, Class AA

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 29,	106.0	3.88	4.11
Aug.,	912.7	3.99	36.42
Sept.,	746.6	3.95	29.49
Oct.,	744.4	4.14	30.82
Nov.,	640.6	4.71	30.17
Dec.,	652.3	4.46	29.09
Jan., 1919,	395.2	5.13	20.27
Feb.,	239.4	5.20	12.45
Mar.,*	126.0	5.12	6.45
Apr.,**	358.4	3.80	13.62
May,	1459.4	3.80	55.46
June,	1431.2	4.04	57.82
July 28,	1255.3	4.04	50.71
Total	**9067.5**	**4.16**	**376.88**

* 3 days dry.
** 19 days dry, 2 days lacking.

7477 QUIET OF KOSHKONONG PLACE 2d 55182

Sire Jury of Koshkonong Place 16793 A. R.
Sire Jewel of Koshkonong Place 12202 A. R.
Dam Blossom of Koshkonong Place 24507 A. R. 1582.
Dam Quiet of Koshkonong Place 27724.
Sire Jewel of Koshkonong Place 12202 A. R.
Dam Quinnebasset 14757 A. R. 1653.
Breeder A. R. Hoard, Fort Atkinson, Wis.
Owner A. R. Hoard, Fort Atkinson, Wis.
Born Oct. 17, 1914. *Calved* Sept. 24, 1918.
Served Jan. 23, 1919.
Requirement for admission: 321.40 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class D

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 27,	112.4	5.28	5.93
Oct.,	1111.3	5.28	58.68
Nov.,	1070.6	5.25	56.21
Dec.,	995.9	5.29	52.68
Jan., 1919,	900.4	5.55	49.97
Feb.,	760.2	5.66	43.03
Mar.,	824.3	6.24	51.44
Apr.,	782.2	5.48	42.86
May,	789.1	5.58	44.03
June,	698.7	5.55	38.78
July,	532.1	5.99	31.87
Aug.,	515.1	5.27	27.15
Sept. 26,	301.0	6.54	19.69
Total	**9393.3**	**5.56**	**522.32**

7478 WINDFLOWER'S LILY OF BETHANY 69599

Sire Windflower 3d's Marshall 25286 A. R.
Sire Marshall of Waddington 14320 A. R.
Dam Imp. Windflower 3d 32414 A. R. 2970.
Dam Marshall's Lily of Bethany 52165.
Sire Imp. Governor II. of the Grée 19123 A. R.
Dam Marshall's Lily of France 35838 A. R. 3737.
Breeder E. W. Oglebay, Bethany, W. Va.
Owner E. W. Oglebay, Bethany, W. Va.
Born July 26, 1916. *Calved* Aug. 24, 1918.
Served Oct. 2, 1918. *Calved* July 9, 1919.
Requirement for admission: 253.30 lbs. fat.
Supervised by West Virginia Station.

Official Year's Record, Class GG

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 24, M.,	164.9	5.19	8.56
Sept.,	867.8	5.19	45.04
Oct.,	749.0	4.64	34.75
Nov.,	601.2	4.89	29.40
Dec.,	639.4	5.00	31.97
Jan., 1919,	627.9	4.89	30.70
Feb.,	544.8	5.20	28.33
Mar.,	646.9	5.24	33.90
Apr.,	570.5	4.83	27.56
May,	517.6	6.04	31.26
June,	335.2	6.31	21.15
July,*	42.8	5.83	2.50
	372.4	4.98	18.55
Aug. 24, A.M.	479.8	4.98	23.89
Total	**7160.2**	**5.13**	**367.56**

* 1 day lacking.

7479 IMP. JIPSEN OF LES PELLEYS DE BAS 69273

Sire Imp. Governor of the Vauquiedor 39925 A. R.
Sire Governor of the Chêne R.G.A.S. 1297 P.S., A. R.
Dam Sappho R.G.A.S. 6946 P.S.
Dam Jip VII. R.G.A.S. 10139 P.S.
Sire Imp. Royal Golden Hero 16905 A. R.
Dam Jip III. R.G.A.S. 5771 P.S.
Breeder N. de Mouilpied, Island of Guernsey.
Owner Arthur J. Pierce, Bennington, N. H.
Born Apr. 4, 1914. *Calved* Sept. 21, 1918.
Served Apr. 21, 1919.
Requirement for admission: 340.70 lbs. fat.
Supervised by New Hampshire Station.

Official Year's Record, Class C

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 24,	205.5	5.04	10.36
Oct.,	954.0	5.04	48.08
Nov.,	933.9	4.11	38.38
Dec.,	865.3	4.72	40.84
Jan., 1919,	775.6	5.29	41.03
Feb.,	653.1	5.42	35.40
Mar.,	710.6	5.04	35.81
Apr.,	590.4	5.74	33.89
May,	614.8	5.33	32.77
June,	542.0	4.95	26.83
July,	564.0	5.33	30.06
Aug.,	524.4	5.28	27.69
Sept. 23,	347.8	5.11	17.77
Total	**8281.4**	**5.06**	**418.91**

7480 IMP. PRIDE'S DAIRY MAID OF THE DUVAUX 67697

Sire Polly's Pride R.G.A.S. 2974 P.S., A. R.
Sire Imp. Billy's France of the Isle 21183 A. R.
Dam Polly I. of the Beaulieu R.G.A.S. 5913 P.S.
Dam Dairy Maid III. of the Duvaux R.G.A.S. 9039 P.S.
Sire Imp. Princess's Jewel 24877 A. R.
Dam Dairy Maid of the Duvaux R.G.A.S. 3316 F.S.
Breeder E. H. Ogier, Island of Guernsey.
Owner E. F. Price, Port Chester, N. Y.
Born July 13, 1913. *Calved* Sept. 15, 1918.
Served Jan. 25, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Cornell Station, N. Y.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 1,	1412.7	3.36	47.47
Nov.,	1396.6	4.01	56.00
Dec.,	1355.2	4.39	59.49
Jan., 1919,	1285.5	4.36	56.05
Feb.,	993.8	4.39	43.63
Mar.,	1071.0	4.98	53.34
Apr.,	1059.7	4.69	49.70
May,	1165.8	4.07	47.45
June,	1084.2	4.25	46.08
July,	1084.6	4.16	45.12
Aug.,	803.8	4.36	35.05
Sept. 30,	601.0	4.88	29.33
Total	**13313.9**	**4.27**	**568.71**

7481 HILLSWOLD BONNIBEL 62855

Sire Imp. His Excellency of Linda Vista 28386 A. R.
Sire Clatford Adonis 2573 E.G.H.B., Squire of Bickleigh II., R.G.A.S. 2918 P.S.
Dam Imp. Anna Hawthorn 48525 A. R. 3428.
Dam Pansy of Bayside 49324 A. R. 5080.
Sire Florham Noble 14734 A. R.
Dam Violet of Bayside 25081 A. R. 2387.
Breeder E. E. Hills, Shrewsbury, Mass.
Owner E. E. Hills, Shrewsbury, Mass.
Born Jan. 2, 1916. *Calved* Sept. 3, 1918.
Served Dec. 30, 1918.
Requirement for admission: 275.30 lbs. fat.
Supervised by Massachusetts Station.

Official Year's Record, Class F

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 8,	579.8	4.96	28.76
Oct.,	810.2	4.90	39.70
Nov.,	815.6	4.79	39.07
Dec.,	838.5	4.64	38.91
Jan., 1919,	635.8	4.78	30.39
Feb.,	666.6	4.91	32.73
Mar.,	723.7	4.85	35.10
Apr.,	716.8	5.07	36.34
May,	737.9	5.14	37.93
June,	634.9	5.21	33.08
July,	249.0	5.93	14.77
Aug.,*	16.5	5.93	.98
Sept. 7,	Dry.		
Total	**7425.3**	**4.95**	**367.76**

* 21 days dry.

7482 PROCIDA OF ROSSBOURG 62184

Sire Procida's Masher 16691 A. R.
Sire Masher's Masher 13147.
Dam Procida 21914 A. R. 751.
Dam Elfleda of Haddon 36575 A. R. 3668.
Sire Glenwood's Masher of Haddon 15529 A. R.
Dam Glenwood Girl 4th's Daughter 24676.
Breeder Maryland Agricultural Experiment Station, College Park, Md.
Owner Maryland Agricultural Experiment Station, College Park, Md.
Born Aug. 17, 1915. *Calved* Sept. 11, 1918.
Served Feb. 22, 1919.
Requirements for admission: 289.90 lbs. fat.
Supervised by Maryland Station.

Official Year's Record, Class E

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 16,	418.5	3.47	14.52
Oct.,	1172.6	4.19	49.13
Nov.,	1115.3	4.06	45.28
Dec.,	998.9	4.30	42.95
Jan., 1919,	844.1	4.78	40.35
Feb.,	774.7	4.38	33.93
Mar.,	853.7	4.36	37.22
Apr.,	739.9	4.30	31.82
May,	664.0	4.88	32.40
June,	604.1	4.80	29.00
July,	564.4	5.02	28.33
Aug.,	472.5	5.58	26.37
Sept. 15,	189.2	6.15	11.64
Total	**9411.9**	**4.49**	**422.94**

7483 STRANNIE OF SYLVANITE 69755

Sire Austerlitz of Craigamoor 31330.
Sire Austerlitz 25475.
Dam Craigamoor Phoebe 42484 A. R. 5021.
Dam Miss Stranford of Meadowbrook Stock Farm 40397.
Sire Selma's Stranford of Pinehurst 14157 A. R.
Dam Besly Farm Queen 25262.
Breeder Richard F. Klemm, Baraboo, Wis.
Owner Richard F. Klemm, Baraboo, Wis.
Born Oct. 4, 1916. *Calved* Oct. 20, 1918.
Served Apr. 17, 1919.
Requirement for admission: 252.20 lbs. fat.
Supervised by Wisconsin Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Oct. 22,	254.4	5.19	13.20
Nov.,	830.9	5.19	43.12
Dec.,	784.0	4.72	37.00
Jan., 1919,	710.8	3.86	27.44
Feb.,	581.9	5.21	30.32
Mar.,	592.9	5.10	30.24
Apr.,	557.4	4.45	24.80
May,	537.1	4.64	24.92
June,	417.2	4.63	19.32
July,	368.7	4.56	16.81
Aug.,	275.1	4.66	12.82
Sept.,	147.1	5.92	8.71
Oct. 21,	Dry.		
Total	**6057.5**	**4.77**	**288.70**

7484 IMP. FLOWER OF JEAN DU LUTH 69496

Sire Brilliant of the Grée III. R.G.A.S. 3183 P.S., A. R.
Sire Imp. Royal Governor of the Grée 28602 A. R.
Dam Buttercup du Pont R.G.A.S. 3448 F.S.
Dam Buttes Flower II. R.G.A.S. 6137 P.S.
Sire Squire of Les Sages II. R.G.A.S. 1318 P.S.
Dam Buttes Flower R.G.A.S. 2586 F.S.
Breeder M. Harding, Island of Guernsey.
Owner Jean Du Luth Farm, Inc., Nickerson, Minn.
Born Nov. 8, 1915. *Calved* May 20, 1918.
Served July 23, 1919.
Requirement for admission: 279.10 lbs. fat.
Supervised by Minnesota Station.

Official Year's Record, Class F

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 22,	211.7	5.13	10.86
Sept.,	619.4	5.13	31.78
Oct.,	627.5	5.52	34.64
Nov.,	573.0	5.27	30.20
Dec.,	578.5	5.66	32.74
Jan., 1919,	528.9	5.64	29.83
Feb.,	513.3	5.85	30.03
Mar.,	570.7	6.01	34.30
Apr.,	546.6	5.96	32.58
May,	513.6	5.90	30.30
June,	524.6	5.27	27.65
July,	510.8	5.39	27.53
Aug. 21,	360.7	5.77	20.81
Total	**6679.3**	**5.59**	**373.25**

7485 IMP. LA PLANQUE OF JEAN DU LUTH 69522

Sire Sequel's Mascot R.G.A.S. 3301 P.S.
Sire Imp. Clara's Sequel 29414 A. R.
Dam Financier's Honoria R.G.A.S. 5149 P.S.
Dam Glen XII. R.G.A.S. 7888 P.S.
Sire Imp. The Conqueror II. 15323 A. R.
Dam Glen VII. R.G.A.S. 4960 P.S.
Breeder G. Francis, Island of Guernsey.
Owner Jean Du Luth Farm, Inc., Nickerson, Minn.
Born May 1, 1916. *Calved* Sept. 16, 1918.
Served Oct. 15, 1918. *Calved* July 25, 1919.
Requirement for admission: 264.60 lbs. fat.
Supervised by Minnesota Station.

Official Year's Record, Class GG

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 20,	279.8	4.69	13.12
Oct.,	854.8	4.46	38.12
Nov.,	744.5	4.68	34.84
Dec.,	702.4	4.57	32.10
Jan., 1919,	612.1	4.61	28.22
Feb.,	505.8	4.98	25.19
Mar.,	545.7	4.74	25.87
Apr.,	460.4	5.04	23.20
May,	479.7	4.72	22.64
June,	418.3	4.76	19.91
July,	273.1 125.2	5.10 5.18	13.93 6.49
Aug.,	727.3	5.02	36.51
Sept. 19,	413.7	5.02	20.77
Total	**7142.8**	**4.77**	**340.91**

7486 SPALDING OF GERAR 58322

Sire Uncle Jim 16740 A. R.
Sire Milford Lassie 2d's Anchor 8467 A. R.
Dam Imp. Topsy of the Grandes Capelles 16504.
Dam Edna of Gerar 22153 A. R. 2309.
Sire Gold Coast 6311 A. R.
Dam Mary Jane of Gerar 17013 A. R. 2367.
Breeder Louis McL. Merryman, Cockeysville, Md.
Owner John C. Haartz, Campton, N. H.
Born Dec. 11, 1914. *Calved* Aug. 10, 1918.
Served Nov. 13, 1918.
Requirement for admission: 311.40 lbs. fat.
Supervised by New Hampshire Station.

Official Year's Record, Class DD

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 13,	695.0	4.27	29.68
Sept.,	1130.5	4.16	47.03
Oct.,	1064.6	4.32	45.99
Nov.,	778.5	4.92	38.30
Dec.,	960.4	4.98	47.83
Jan., 1919,	930.6	5.09	47.37
Feb.,	817.5	5.24	42.84
Mar.,	882.5	4.71	41.57
Apr.,	904.1	4.99	45.11
May,	851.3	4.45	37.88
June,	742.4	4.87	36.15
July,	473.5	4.96	23.49
Aug. 12,*	38.5	6.55	2.52
Total	**10269.4**	**4.73**	**485.76**

* 4 days dry.

7487 GALAXY'S MINNUETTE 55191

Sire Imp. Galaxy's Sequel 16904 A. R.
Sire Imp. Masher's Sequel 11462 A. R.
Dam Galaxy R.G.A.S. 4422 P.S.
Dam Minnuette of Chestnut Hill 31441 A. R. 2209.
Sire Guydette, Jr. 11405 A. R.
Dam Minnie's Martha 22873.
Breeder Est. Myron C. Wick, Youngstown, Ohio.
Owner Rud K. Hynicka, Lebanon, Pa.
Sold Aug. 10, 1918 to Hynicka Bros., Inc., Lebanon, Pa.
Born July 17, 1914. *Calved* July 29, 1918.
Served Dec. 30, 1918.
Requirement for admission: 324.90 lbs. fat.
Supervised by Pennsylvania Station.

Official Year's Record, Class C

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 1, M.,	1038.4	4.25	44.13
Sept.,	1061.6	4.44	47.14
Oct.,	982.3	5.33	52.36
Nov.,	865.5	5.81	50.29
Dec.,	765.0	5.80	44.37
Jan., 1919,	673.1	6.08	40.92
Feb.,	632.2	6.22	39.32
Mar.,	691.4	5.98	41.35
Apr.,	680.4	5.97	40.62
May,	713.5	6.55	46.73
June,	612.6	5.94	36.39
July,	533.6	6.50	34.68
Aug. 1, A.M.,	6.5	6.50	.42
Total	**9256.1**	**5.60**	**518.72**

7488 IMP. FAIRY DUCHESS III. OF FRIE BATON 68674

Sire Imp. Prince of la Croisée 40950 A. R.
Sire Imp. Royal Governor of the Grée 28602 A. R.
Dam Nelly II. of la Croisée R.G.A.S. 6061 P.S.
Dam Imp. Fairy Duchess 68650.
Sire Imp. Billy's France 12476 A. R.
Dam Butter Maid of the Baissières R.G.A.S. 2698 F.S.
Breeder Frederick Phillips, Island of Guernsey.
Owner J. L. Austin, Newton Square, Pa.
Born Oct. 14, 1914. *Calved* Sept. 25, 1918.
Served June 17, 1919.
Requirement for admission: 321.50 lbs. fat.
Supervised by Pennsylvania Station.

Official Year's Record, Class D

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 25,	147.2	5.32	7.83
Oct.,	1041.0	5.32	55.38
Nov.,	1037.9	5.62	58.33
Dec.,	988.8	5.22	51.62
Jan., 1919,	924.6	5.17	47.80
Feb.,	791.4	5.44	43.05
Mar.,	849.5	5.83	49.53
Apr.,	835.2	5.42	45.27
May,	797.9	5.59	44.60
June,	736.1	5.99	44.09
July,	690.5	5.45	37.63
Aug.,	785.1	5.80	45.54
Sept. 24,	544.5	6.24	33.98
Total	**10169.7**	**5.55**	**564.65**

7489 IMP. DAISY DU HUREL II. 68709

Sire Squire of Primrose Farm R.G.A.S. 1929 P.S., A. R.
Sire Imp. Gil Blas 11281.
Dam Beauty of the King's Mills II. R.G.A.S. 4694 P.S.
Dam Daisy du Hurel R.G.A.S. 4270 F.S.
Sire Squire of Primrose Farm R.G.A.S. 1929 P.S., A. R.,
Dam On Guernsey.
Breeder George S. De La Mare, Island of Guernsey.
Owner J. L. Austin, Newton Square, Pa.
Born Nov. 20, 1911. *Calved* Sept. 18, 1918.
Served Jan. 24, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by Pennsylvania Station.

Official Year's Record, Class A

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 19,	401.7	4.79	19.24
Oct.,	1040.9	4.79	49.86
Nov.,	1020.2	4.52	46.11
Dec.,	966.3	5.09	49.18
Jan., 1919,	887.0	5.31	47.10
Feb.,	686.0	5.17	35.47
Mar.,	774.7	4.99	38.66
Apr.,	765.0	4.90	37.49
May,	736.3	5.44	40.05
June,	592.0	4.93	29.19
July,	525.8	5.66	29.76
Aug.,	490.0	5.52	27.05
Sept. 18,	217.4	6.42	13.96
Total	**9103.3**	**5.09**	**463.12**

7490 BEAUTY'S LADY 28900

Sire Goldheels 8321 A. R.
Sire Glenwood's Main Stay 6067 A. R.
Dam Lassie of Level Green 7967.
Dam Beauty's First of Easton 26886.
Sire Lawton Standard 9128 A. R.
Dam Beauty's Last 15672.
Breeder Irvin & Albert G. Buckley, Valley Falls, N. Y.
Owner Willis Hall & Son, Blissfield, Mich.
Born May 11, 1909. *Calved* July 25, 1918.
Served Oct. 13, 1918. *Calved* July 22, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised under one day test by Michigan Station.

Official Year's Record, Class AA

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 28,	140.7	4.22	5.94
Aug.,	1290.8	4.22	54.47
Sept.,	1322.6	5.00	66.13
Oct.,	1225.1	4.39	53.78
Nov.,	980.9	4.10	40.22
Dec.,	892.6	4.20	37.49
Jan., 1919,	863.0	4.39	37.89
Feb.,	833.1	4.11	34.24
Mar.,	864.5	4.40	38.04
Apr.,	854.4	4.54	38.79
May,	946.5	4.15	39.28
June,	913.6	4.01	36.64
July 27,*	596.5	4.01	23.92
Total	**11724.3**	**4.32**	**506.83**

*6 days lacking.

7491 ANNIE LAURIE OF BONNIE NEUK 65294

Sire Raymond's Masher of Bonnie Neuk 24009.
Sire Imp. Raymond of the Préel 11353 A. R.
Dam Imp. France XVIII. 24827.
Dam Queen's Betty of Bonnie Neuk 38383.
Sire Prince of the Emerald Farm 12120.
Dam Queen Sanative 18574.
Breeder L. A. Wright, Columbus, Wis.
Owner L. S. Meyer, Springfield, Mo.
Born Jan. 15, 1916. *Calved* Feb. 26, 1918.
Served Mar. 2, 1919.
Requirement for admission: 267.10 lbs. fat.
Supervised by Missouri Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 1,	559.5	4.42	24.73
Aug.,	495.6	5.18	25.67
Sept.,	465.8	4.82	22.45
Oct.,	457.9	4.81	22.02
Nov.,	442.8	5.05	22.36
Dec.,	449.9	5.08	22.85
Jan., 1919,	504.1	5.77	29.09
Feb.,	436.8	5.36	23.41
Mar.,	499.9	5.20	25.99
Apr.,	501.2	5.56	27.87
May,	420.4	5.65	23.75
June 30,	383.6	5.57	21.37
Total	**5617.5**	**5.19**	**291.56**

7492 TOPSY'S LEGACY 44784

Sire Spotswood Billy Boy 9688 A. R.
Sire Imp. Rival of Spotswood 8839.
Dam Imp. Topsy of the Grandes Capelles 16504.
Dam Gypsy of Green Briar Valley 20808.
Sire Panacea's Dewey 8561.
Dam Gypsy Maid of Scotlan 17729.
Breeder B. F. Mann, Fort Spring, W. Va.
Owner G. W. Wilder, Colton, Cal.
Born Mar. 5, 1911. *Calved* Apr. 30, 1918.
Served July 15, 1918. *Calved* Apr. 21, 1919.
Requirement for admission: 360.00 lbs. fat.
Supervised by California Station.

Official Year's Record, Class AA

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
June 1,	1212.2	4.18	50.67
July,	1062.5	4.18	44.41
Aug.,	773.9	4.51	34.90
Sept.,	683.6	4.51	30.83
Oct.,	645.5	4.70	30.34
Nov.,	606.0	5.26	31.88
Dec.,	689.0	5.16	35.55
Jan., 1919,	538.0	5.26	28.30
Feb.,	430.3	5.67	24.40
Mar.,	433.3	5.41	23.44
Apr.,*	145.5 170.9	5.41 4.74	7.87 8.10
May 31,	1025.6	4.74	48.61
Total	**8416.3**	**4.74**	**399.30**

*11 days dry, 4 days lacking.

7493 NOBLE'S VIRGINIA OF WADDINGTON 67029

Sire Imp. Golden Noble of Waddington 27237 A. R.
Sire Golden Noble 1930 E.G.H.B. Golden Noble of the Briquet R.G.A.S. 2023 P.S.
Dam Imp. Lady Muriel of Kent 45980 A. R. 3165.
Dam Rosette's Virginia of Waddington 34832 A. R. 3116.
Sire Imp. Aimable of France 13739 A. R.
Dam Rosette of Waddingtbn 22781 A. R. 1494.
Breeder E. W. Oglebay, Wheeling, W. Va.
Owner E. W. Oglebay, Wheeling, W. Va.
Born June 1, 1916. *Calved* July 2, 1918.
Served Dec. 16, 1918.
Requirement for admission: 254.20 lbs. fat.
Supervised by West Virginia Station.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 9,	511.5	4.04	20.66
Aug.,	816.4	4.26	34.78
Sept.,	793.5	4.70	37.29
Oct.,	707.7	5.23	37.01
Nov.,	622.9	5.71	35.57
Dec.,	651.3	5.46	35.56
Jan., 1919,	618.8	5.70	35.27
Feb.,	544.2	5.69	30.96
Mar.,	569.2	6.01	34.21
Apr.,	515.4	5.97	30.77
May,	506.0	6.02	30.46
June,	464.9	6.24	29.01
July 8,	133.6	6.24	8.34
Total	**7455.4**	**5.36**	**399.89**

7494 AZUCENA'S GOLDENROD 53129

Sire Guinette's Ledyard Boy 19639 A. R.
Sire Ledyard Bay 11074 A. R.
Dam Guinette of Owasco Lake 19971 A. R. 933.
Dam Azucena's Pride 17946 A. R. 613.
Sire George Washington of Haddon 8499 A. R.
Dam Azucena 14008 A. R. 2912.
Breeder Otto W. Post, Ensenore, N. Y.
Owner Otto W. Post, Ensenore, N. Y.
Born Mar. 1, 1914. *Calved* Aug. 8, 1918.
Served Nov. 22, 1918.
Requirement for admission: 340.60 lbs. fat.
Supervised under one day test by Cornell, N. Y. Station.

Official Year's Record, Class CC

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 20,	446.3	3.73	16.65
Sept.,	1030.2	3.73	38.43
Oct.	999.3	4.10	40.97
Nov.,	921.3	5.13	47.26
Dec.,	896.3	4.00	35.85
Jan., 1919,	905.1	4.60	41.63
Feb.,	795.9	4.92	39.16
Mar.,	733.6	4.54	33.31
Apr.,	784.3	5.05	39.61
May,	764.6	5.40	41.29
June,	679.3	4.97	33.76
July,	640.4	4.41	28.24
Aug. 19,*	295.0	4.41	13.01
Total	**9891.6**	**4.54**	**449.17**

*2 days dry.

7495 FAMOUS OF PROSPECT 56559

Sire Ukiah 14344 A. R.
Sire Starlight's Excelsior 7992 A. R.
Dam Lady Lavene 12896 A. R. 739.
Dam Endeavor 24718 A. R. 1933.
Sire Starlight's Excelsior 7992 A. R.
Dam Mabel of Prospect 16081 A. R. 906.
Breeder W. D. Hoard, Fort Atkinson, Wis.
Owner Est. W. D. Hoard, Fort Atkinson, Wis.
Born Feb. 22, 1915. *Calved* Sept. 7, 1918.
Served Feb. 4, 1919.
Requirement for admission: 306.90 lbs. fat.
Supervised under one day test by Wisconsin Station.

Official Year's Record, Class D

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Sept. 10,	427.0	5.30	22.63
Oct.,	639.2	5.30	33.88
Nov.,	622.7	5.75	35.81
Dec.,	604.2	5.46	32.99
Jan., 1919,	533.7	5.85	31.22
Feb.,	457.5	5.04	23.06
Mar.,	483.1	5.37	25.94
Apr.,	443.9	5.17	22.95
May,	449.8	5.31	23.88
June,	447.1	5.31	23.74
July,	385.6	5.80	22.36
Aug.,	361.4	6.33	22.88
Sept. 9,	89.5	6.33	5.67
Total	**5944.7**	**5.50**	**327.01**

7496 IMP. DAISY'S PEARL OF THE PONCHEZ 67916

Sire Emblem of France II. R.G.A.S. 3246 P.S., A. R.
Sire Imp. May King of Frie Bâton 21184 A. R.
Dam Imp. Lily du Préel XIV. 50403.
Dam Summer Daisy R.G.A.S. 12024 P.S.
Sire Imp. Billy's France of the Isle 21183 A. R.
Dam Vazon Daisy R.G.A.S. 3083 F.S.
Breeder T. R. Gallienne, Island of Guernsey.
Owner U. A. Woodbury, II., Burlington, Vt.
Born Nov. 28, 1915. *Calved* July 5, 1918.
Served Aug. 2, 1918. *Calved* May 6, 1919.
Served June 23, 1919.
Requirement for admission: 275.00 lbs. fat.
Supervised by Vermont Station.

Official Year's Record, Class FF

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 1,	749.4	4.30	32.22
Sept.,	612.3	5.11	31.29
Oct.,	617.7	4.38	27.06
Nov.,	577.1	4.54	26.20
Dec.,	593.5	4.87	28.90
Jan., 1919,	612.0	4.96	30.36
Feb.,	552.0	4.91	27.10
Mar.,	503.1	5.55	27.92
Apr.,*	332.7	5.55	18.46
May,**†	721.0	4.20	30.28
June,†	913.8	4.79	43.77
July 31,†	846.3	4.79	40.54
Total	**7630.9**	**4.77**	**364.10**

* 1 day dry.
** 4 days dry, 3 days lacking.
† 1 day test.

7497 MAGNET'S NOBLE BEATRICE 68638

Sire Magnet's Sequel of Keewaydin 22385.
Sire Sequel of Keewaydin 15193.
Dam Imp. Magnet of the Isle 25802 A. R. 1394.
Dam Dairy Maid of Keewaydin 38171 A. R. 6534.
Sire Olivia's Sequel 15002.
Dam Imp. Beatrice des Belles 28260 A. R. 1982.
Breeder Wallace Sprang, Lakeville, Ohio.
Owner Elbert H. Baker, Gates Mills, Ohio.
Born Aug. 18, 1916. *Calved* July 17, 1918.
Served Jan. 15, 1919.
Requirement for admission: 250.50 lbs. fat.
Supervised by Ohio State University.

Official Year's Record, Class G

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
July 19,	393.4	4.64	18.25
Aug.,	875.8	4.36	38.18
Sept.,	799.8	4.05	32.39
Oct.,	830.0	4.93	40.92
Nov.,	907.1	5.03	45.63
Dec.,	858.5	4.90	42.07
Jan., 1919,	930.4	4.74	44.10
Feb.,	818.8	4.74	38.81
Mar.,	906.9	5.01	45.44
Apr.,	924.1	5.06	46.76
May,	969.8	5.07	49.17
June,	917.4	5.05	46.33
July 18,	514.1	5.05	25.96
Total	**10646.1**	**4.83**	**514.01**

7498 GOLDEN LASSIE OF THE ISLE 2d 56851

Sire Nugget of Dunn County Guernsey Farm 22209 A. R.
Sire Imp. Royal Governor II. of the Gron 14501.
Dam Imp. Dolly du Bourg II. 26942.
Dam Imp. Golden Lassie of the Isle 40670.
Sire Jack III. of New Place R.G.A.S. 360 F.S., A. R.
Dam Rosette II. of Duvallerie R.G.A.S. 9001 P.S.
Breeder Mrs. S. C. Langdell, Eau Claire, Wis.
Owner Mrs. S. C. Langdell, Eau Claire, Wis.
Born Nov. 2, 1914. *Calved* Aug. 19, 1918.
Served Sept. 22, 1918. *Calved* July 6, 1919.
Requirement for admission: 316.30 lbs. fat.
Supervised under one day test by Wisconsin Station.

Official Year's Record, Class DD

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 23,	291.3	4.56	13.28
Sept.,	915.3	4.56	41.74
Oct.,	855.4	4.65	39.78
Nov.,	754.5	4.90	36.97
Dec.,	710.4	5.00	35.52
Jan., 1919,	651.2	4.93	32.10
Feb.,	558.3	5.15	28.75
Mar.,	645.2	5.16	33.29
Apr.,	597.8	6.03	36.05
May,	545.1	5.35	29.16
June,	416.4	5.78	24.07
July,*	15.1 656.2	5.78 4.80	.87 31.50
Aug. 22,	659.2	5.49	36.19
Total	**8271.4**	**5.07**	**419.27**

*2 days lacking.

7499 GABRIEL'S ROSE 56194

Sire Gabriel of Arcadia 22562.
Sire Sir Madrid 12863 A. R.
Dam Elida of Arcadia 22881.
Dam St. Amant of Lewison's Frances 26435.
Sire Imp. St. Amant of Lewison 12488 A. R.
Dam Golden Beauty of Highland Farm 15394.
Breeder Herbert E. Coffin, Berwick, Maine.
Owner Elliott-Brant Rancho, Owensmouth, Cal.
Born Aug. 18, 1914. *Calved* Aug. 5, 1918.
Served Jan. 21, 1919.
Requirement for admission: 322.40 lbs. fat.
Supervised under one day test by California Station.

Official Year's Record, Class D

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 8,	673.1	4.58	30.83
Sept.,	854.1	4.05	34.59
Oct.,	822.8	4.56	37.52
Nov.,	665.5	4.82	32.08
Dec.,	632.3	4.96	31.36
Jan., 1919,	593.4	5.08	30.14
Feb.,	511.3	5.18	26.49
Mar.,	578.9	5.00	28.95
Apr.,	594.4	5.36	31.86
May,	618.5	5.60	34.64
June,	567.9	5.48	31.12
July,	525.2	5.50	28.89
Aug. 7,	113.0	5.50	6.22
Total	**7750.4**	**4.96**	**384.69**

7500 BLUEBELL OF THE RANCHO 75240

Sire Galahad's Hero 22032.
Sire Imp. Hero of King's Mills Lodge 16906 A. R.
Dam Sir Galahad's Princess 20461 A. R. 878.
Dam St. Amant of Lewison's Rose 26436.
Sire Imp. St. Amant of Lewison 12488 A. R.
Dam Linnie Landseer 9713.
Breeder John E. Roberts, Alfred, Maine.
Owner Elliott-Brant Rancho, Owensmouth, Cal.
Born Dec. 28, 1913. *Calved* Aug. 17, 1918.
Served Jan. 17, 1919.
Requirement for admission: 347.30 lbs. fat.
Supervised under one day test by California Station.

Official Year's Record, Class B

1918	Milk lbs.	Butter Fat %	Butter Fat lbs.
Aug. 24,	223.9	3.38	7.57
Sept.,	839.9	3.38	28.39
Oct.,	825.4	3.76	31.04
Nov.,	668.8	4.97	33.24
Dec.,	689.8	4.38	30.21
Jan., 1919,	673.6	5.30	35.70
Feb.,	575.1	5.28	30.37
Mar.,	654.8	4.64	30.38
Apr.,	650.3	4.81	31.28
May,	683.3	5.22	35.67
June,	686.6	5.33	36.60
July,	796.1	4.19	33.36
Aug. 23,	539.2	4.27	23.02
Total	**8506.8**	**4.55**	**386.83**

LIST OF GUERNSEY CATTLE TRANSFERS

From December 26, 1919 to January 10, 1920 Inclusive

BULLS

Abbeyleix Roamer 56284—Edward A. Rile to Elizabeth R. Reiger, Penllyn, Pa.
Abraham's Victory 56580—Clarence E. Gilchrist to L. A. Wells, Wells, Minn.
Addie's May Rose 52724—Est. Joseph T. Speer to A. C. Ramseyer, Smithville, Ohio.
Addie's May Rose 52724—A. C. Ramseyer to B. S. Innis, Pataskala, Ohio.
Admiral of the Rancho 58342—Elliott-Brant Rancho to Iver Iverson, Arcata, Cal.
Ajax of Cross Lake 57145—W. D. Sandman to Hemker and Wehrenberg, West Salem, Wis.
Alex of Lodgegrass Farms 57088—George H. Calvert to E. V. Hays, Coraopolis, Pa.
Alfred of Linwood 55443—Homer F. Rundell to Adolph Suhr, Cochrane, Wis.
Allenwood Prince 28147—H. D. Parker to W. F. Stafford, Julesburg, Colo.
Alvin Oweenee 61450—J. H. Epps to J. H. Haws, Kingsport, Tenn.
Amelia's Dictator of Wellington 61448—G. W. Bock to George Wehrmann, Wellington, Kansas.
Atlas of Ballard Farm 56697—Ballard Bros. to O. S. Moore, Dowagiac, Mich.
Aurelly Hambro of Breezy Hill 49319—Charles E. Wirt to Orlin Rabe, Lake City, Minn.
Beauty's Captain 57024—W. D. Sandman to August Snuggerud, Holmen, Wis.
Belgrade of Beaver Ridge 52556—Henry W. Howe to C. J. & W. A. Connell, Colgate, Wis.
Bellwood King Olive 3d 61458—A. Christianson to R. O. Young, Bruin, Pa.
Benefactor's Rosy King 57444—J. R. Peters & Sons to Levi B. Smith, Paola, Kansas.
Ben Gris 59666—H. W. Griswold to Fagenstrom Bros., Downing, Wis.
Berkshire Jerry 61354—Walter L. Clark to John Oharrah, Stockbridge, Mass.
Betridge's Rollo 56884—O. E. Martin to C. F. Wachtel, Lakeville, Ohio.
B. G. of Edgewater, Jr. 60017—F. G. Benham to John Pypus, Canandaigua, N. Y.
Big Chief 45378—Louis P. Hall to Gustav R. Schimmel, Mount Clemens, Mich.
Bill Rose of Pine Hill 61502—E. A. Black & Sons to A. S. MacNaughton & Son, Pierson, Mich.
Black Prince 57837—W. J. Stevens to James F. Castles, Rockton, S. C.
Blancheflower's Duke 60455—B. F. Buchholz to Bringman Bros., Barronett, Wis.
Blizzard of Fernbrook 57035—Henry M. Sage to M. D. Smith, Waterford, N. Y.
Blossom's May King 61454—Frank Clark to A. V. Phlaum, Bradley, Wis.
Bob Glenwood 59537—M. B. Lee to Albert Braithwait, Bloom City, Wis.
Bob of Boxelder Lawn 56500—John P. Wagner to Philip Bauer, West Bend, Wis.
Bomba's Governor of Tuscola 60025—C. Christensen to M. B. Magoon, Whitewater, Wis.
Bon Espoir's Royal of Pleasant View 60831—Charles Wollenhaupt to N. A. Tingley, Van Wert, Ohio.
Bonny's King Yeoman 61467—Frederick Holbrook to W. E. Taylor, West Brattleboro, Vt.
Bopeep of Waldwic 61302—Edgar P. Sawyer to Lewis Anderson, Iola, Wis.
Bright Eyes Dick 56527—George A. Stivarius to Louis A. Imhoff, Highland, Wis.
Broad Acres Mischief 55309—Frank M. Smith to George F. Smith, Cherry Valley, N. Y.
Brookdale's King Bellow 53173—Paul Washburn to M. L. Washburn, Leominster, Mass.
Brookmead's Standard 32020—Amos Bryan to George F. Tyler, Newtown, Pa.
Bruno Oweenee 61449—J. H. Epps to N. N.Warlock, Jonesboro, Tenn.
Buster of College Creek 55445—J. N. Ranes to H. L. Brankley, Skipwith, Va.
Butterball of Waldwic 61301—Edgar P. Sawyer to Christ Colrud, Iola, Wis.
Buttercup's Governor of Lackawanna 56504—J. J. & J. F. Weber to Joseph H. Heisel, Sharpsville, Pa.
Cadet of Guern-weal 57321—Moulton B. Goff to Cedric B. Druetzer, Sturgeon Bay, Wis.
Camp's Governor of Keewaydin, Jr. 53476—D. R. Hanna to Robert Huston, Newton Falls, Ohio.
Canary Prince of Wern 49473—D. L. Williams to A. L. Penz, St. Charles, Minn.
Caribou Loyal 60309—George C. Stone to M. B. Wood, Mankato, Minn.
Caribou Marshall 57545—George C. Stone to August Nelson, Brainerd, Minn.
Caribou Poilu 61004—George C. Stone to Peter Gammeltoft, Roy, Wash.
Carnation's Gay Lad 41299—Gustaf Johnson to Fred Reinholm, Iron River, Wis.
Catherine's Twinkle 47041—Charles H. Sleeper to Barnard Bros., Contoocook, N. H.
Charley of Waldwic 46553—Oscar A. Twetan to Gust Solom, Iola, Wis.
Charley's Best 50278—C. Edward Blank to George P. Knoch, Sewickley, Pa.
Chedda's Duke of Golden Crest 48078—O. J. Routzohn to W. A. Shoemake, Dayton, Ohio.
Chenette's Beda of Lakeside 55386—E. E. McGrew to Fritz Prigge, Cokato, Minn.
Cherry's Laddie of Highland Place 46550—Helen A. Nauman to William Schmitz, Laporte City, Iowa.
Chief of Glencoe's Blossom 61414—John Mack to Theodore Hensel, New Ulm, Minn.
Chief's Sport's Hero 52365—Charles E. Minckler to R. B. Newton, Saint Albans, Vt.
Christie S.'s Golden Boy 59814—H. W. Griswold to H. Stauske, Corinth, Wis.
Clarence Joseph 57382—C. J. Whistler & J. P. Brown to A. H. Murphy, La Fayette, Ind.
Clare's Patient King 2d 58097—D. K. Este Fisher Jr. to Henry A. Mathews, Monkton, Md.
Claude of Linwood 55444—Homer F. Rundell to Fernhill Bull Association, Fernhill, Ore.
Clover Boy of Pencoyd 37265—J. A. McSloy to Martindale Farms, St. Catherines, Ontario, Can.
Colonel of Pleasant View 61520—Walter B. Allen to Oel Converse, Chester Depot, Vt.
Cottie's Squire of Walnut Avenue 61291—W. T. Andrews to W. J. Underhill, Lexington, Ohio.
Cream Cup's Pride of Allenwood 53252—H. W. Griswold to William Henriksen, Strong's Prairie, Wis.
Czar of Lynnhurst 59536—M. B. Lee to G. S. Baithwait, Gillingham, Wis.
Dainty's Sequel of Riverside 61323—G. M. Bixler to Homer Heck, Greenville, Ohio.
Dairyman of Lillian King 60859—R. B. Massey to F. U. Smith, Chestertown, Md.
Dan of Prospect 60640—Anton O. Berge to Henry F. Kolb, Cleveland, Wis.
Darbey of Fair View Farm 61360—I. N. Hall to J. W. McLellan, Groton, Vt.
Duke of Prospect 60641—Anton O. Berge to Mrs. K. Helgison, De Pere, Wis.
Dawn's King of Chesney Farms 53291—O. W. Lehmann to H. Devlin, Ingleside, Ill.
Dene of Riviera 60882—Mrs. William H. Luden to Irvin Varnes, Reading, Pa.
Dennis of Linwood 55582—Homer F. Rundell to Rennig Cluver, Buckley, I.ll
Dewey's Champion 60014—Oscar B. Waltz to J. E. Hunter, Wren, Ohio.
De Witt Girl's Dandy 61345—James C. Ranney to E. Schener, Fowler, Mich.
Donnington King of Fairview 60415—Charles Moeser to Mrs. Myrtle Teal, Remington, Ohio.
Dorena's Duke 58522—C. T. Bundy to Fred J. L. Wilbert, Menomonie, Wis.
Dot's King of Chesney Farms 51300—O. W. Lehmann to Don Pardee, Eagle, Wis.
Dreadnaught of Pen-y-Bryn 55170—W. Bazett to W. E. Michael, Ladysmith, Vancouver Island, B. C.
Dridcoyd of Prissy 60925—William H. Rutherford to C. W. Barron, Cohasset, Mass.
Duke Alexius of Mara Alva 61381—M. O. Phillips to A. C. Ramseyer, Smithville, Ohio.
Duke Boy 60495—R. I. Hawthorne to Shibley & Hamilton, Lone Tree, Iowa.
Duke of Brodt Homestead 53841—L. F. Herrick to A. A. Brigham, Paxton, Mass.
Duke of Worthington Valley 52692—Est. John C. Cockey to E. A. Cockey, Jr., Glyndon, Md.
Dusk Glenwood of Orchard Grove 52225—A. G. Brusewitz to E. McKenzie, Valley Junction, Wis.
Earl of Maple Lane 2d 60639—Bert H. Nelson to F. M. Harsha, Argyle, N. Y.
Emperor of Linda 58581—Wayne A. Munn to H. W. Griswold, West Salem, Wis.
Enoch Wray of Pittsfield 49248—Lawrence, Zelluff & Freeman to O. D. Zeluff & C. D. Cheesman, Milan, Mich.
Ensign of Guern-weal 57319—Moulton B. Goff to William E. Scripps, Orion, Mich.
Eudamar Pedro 61550—N. J. Hitchcock to John Hughes, Lebanon, N. Y.
Eulalia's Lord Dean of Orange 61423—F. A. Owen to William Ernest Jones, Delaware, Ohio.
Evergreen Eric 59833—Mary McLean Bancroft to W. E. Kennedy, Fort Collins, Colo.
Fairview's King of Guernsey 51125—Charles Moeser to Irvin M. Bettmann, Cincinnati, Ohio.
Falcon's Eugene 60944—B. Austin Cheney to Strickland Bros., Middlefield, Conn.
Fancy's Raider 61476—William Hill to J. A. Moore & Son, Wellsburg, W. Va.
Fanny's Squire of Eden 57529—Edwin V. Manchester to Edward L. Fenell, Eden Prairie, Minn.
Fernwood of Orono Farm 49942—Axel Peterson to William Barlow, Milaca, Minn.
Flossie's Don of Oaks Farm 39967—H. T. Newcomb to C. W. Barron, Cohasset, Mass.
Follyland Lord Azucena 34358—Benjamin H. Throop to Scranton Poor District, Scranton, Pa.
Foshav's Sammy 60056—Octav Voget to George E. Walter, Prosser, Wash.
France's King of Hawthorn Farms 61530—O. W. Lehamnn to J. B. Love & Son, Waukesha, Wis.
Francis Gordon of Maple Grove 57442—Nathan Kelley & Son to Freddrick John Geske, Edgerton, Wis.
Frenchman Longwalker 54138—Edgewater Stock Farm to C. A. Peterson & G. R. Miller, Weyauwega, Wis.
Frenchman Longwalker 54138—C. A. Peterson & G. R. Miller to Con Gmeiner, Waupaca, Wis.
Frenchman's Likeness 55015—F. E. Fox to G. O. Richardson, Yuba, Wis.
Fussana's Captain 61330—Frank E. Robson to Charles Kissane, Croswell, Michigan.
Galaxy of Nutwood 60702—David Keir to W. P. Kepner, Nutwood, Ohio.
Gay Lady's Raymond of Minot 56048—E. S. Person to A. M. Riehle, Foxholm, N. Dak.
George of Fern Hill 56883—John Cramer Jr. to J. A. Jones, Centuria, Wis.
George of Olida 60766—John Mack to Theodore Hensel, New Ulm, Minn.
Glenhorn's Abington Knight 49935—John R. Stromberg to Alfred E. Harvey, Putnam, Conn.
Glenola's Holden 57392—Ray Lewis to Adolph Reudey, Bangor, Wis.
Glen Rose King of Sunny Acres 61300—John T. Pritchard to C. E. Beck, Owen, Wis.
Glenwood's Duke 60716—Mervin Eby to Miller J. Reed, Argos, Ind.
Glenwood's Main Stay of Orchard Hill 36326—Pilchuck Ranch Co. to Dan Skaglund, Fortson, Wash.
Gold Dust's May King 13th 60364—F. W. Kimball to L. F. Torsleff, Union Springs, N. Y.
Golden B. 60275—Lucien E. Massey to John Moffett, Worten, Md.
Golden Hector 61383—Bert E. Dwinell to Lewis Olstad, Amherst Junction, Wis.
Golden King of Elm Grove Dairy Farm 60921—Edward Swanson to George Erickson, Wausau, Wis.
Golden Noble's Alidus 29722—Republic Guernsey Breeders' Association to George Starkey, Republic, Mich.
Golden Noble's Conqueror of Waddington 58305—E. W. Oglebay to R. H. Orr, Triadelphia, W. Va.
Good as Gold of Willowood Farm 59944—J. T. Barto & Co. to Percy A. Vance, Viola, Wis.
Gordon Glenwood of Perrydale 44217—Henry B. Bradley to Edwin J. Dorn, Hilbert, Wis.
Governor of the Ruettes 39134 (Imp.)—Charles Moeser to Irvin M. Bettmann, Cincinnati, Ohio.
Grasslands Rothus 61382—Robert & Herbert Scoville to George F. O'Neil, Milwaukee, Wis.
Grasslands Warden King 61344—Robert & Herbert Scoville to James B. Greene, Bradford, R. I.
Guernest Dan 49728—C. J. Hewitt to Fred Bossard, Groton, N. Y.
Gypsy's Billy 39559—Lucien E. Massey to John Moffett, Worton, Md.
Hambro Glenwood 61311—L. O. Palmiter to Adolph H. Starum, Cambridge, Wis.
Harriet's Monogram of Riverview 55271—S. A. Merriman to J. H. Lower, Cherryvale, Kansas.
Hector of the Grove 56554—L. D. Kellogg to F. C. Shaddle, Area, Ill.
Hilde's Hope 58555—C. Jared Ingersoll to Mrs. Edgar Scott, Lansdowne, Pa.
Holbeck's Duke Anthony of Nordland 57984—Fred C. Holbeck to Rush Russell, Nottawa, Mich.
Holden's Prospect 57390—Ray Lewis to W. C. Miller, Bangor, Wis.
Homestead Volunteer 46693—W. W. De Beaugrine to E. W. & George P. King, Harlem, Ga.
Honorbright Regent of Hammond 61552—B. L. Rundell to W. W. Vickery, Gleason, Wis.
Invincible's Junior of Tilden Farms 55022—Mrs. Annie E. Tilden to Herman Olson, Cambridge, Wis.
Irene's King of the May 4th 61293—S. I. Murphy to William H. Clark, Bridgeton, N. J.
Irene's Royal of Blowmedown 53416—William E. Beaman to Albert H. Barrington, Windsor, Vt.
Iren Griselda Hall 61425—Edgewater Stock Farm to F. J. Hones, Colfax, Wis.
Isabel's Lord Tristan 61553—C. F. & R. Black to Karl J. Mann, Mount Vernon, Ind.
Jack Joe of Pine Grove Farm 60647—Herman Grefe to C. W. Sanborn, Richville, Minn.
Jacques of Graunkar 61463—H. J. Brown to Robert Fickett, South Portland, Maine.
Jaquin of Fond du Lac 61492—B. F. Sheridan to Henry Iding, Eden, Wis.
Jay of Maple Ridge 60829—H. W. Griswold to D. H. Hayen, Ingram, Wis.
Jean's King of Chesney 58596—O. W. Lehmann to H. Herman, Antioch, Ill.
Jessica's Regent of Oakland Retreat 58290—F. E. Fox to F. E. Burke, Sparta, Wis.

Jethon Jr. 37967—F. E. Blodgett to Duncan Cameron, Chippewa Falls, Wis.
Jim of Guernsey Dell 58047—Adelbert E. Adams to Aaron Nunemaker, Lapaz, Ind.
Joe Boy of Klingerhill Farms 61298—William G. Reinhard to Howard G. Berger, Pine Grove, Pa.
Jose of Pinehurst 61518—E. W. Strawbridge to Joseph P. Hall, Plumtree, N. C.
Joseph of Rodman 35496—James T. Lemmon to F. H. McEachern & Son, Wallaceville, S. C.
King Braye O. D. 61424—H. G. Haskell to Delware College, Newark, Del.
King Clark of Cutler 61332—Edward C. Clark to A. F. Peddie, Cedar Rapids, Iowa.
King Gold of Amarillo 61529—O. W. Lehmann to James A. Bush, Amarillo, Texas.
King of Eudora Farm 59296—Otto Gehres to Eza Shaffer, Spencerville, Ohio.
King of Heartlawn 49516—Lee Shewmaker to John R. Johnson, Hixton, Wis.
King of the Fountain's Goldseeker 61379—Cyrus Hover to B. O. Raderding, Wapakoneta, Ohio.
King Rose of Edgewater 59092—F. G. Benham to C. L. Whiting, Avon, N. Y.
King Sequel's Baby 55283—T. H. Hill to J. W. Dickey, Loveland, Colo.
King's Petty Officer of Lakeside 61546—E. E. McGrew to R. V. Brandborg, Parker's Prairie, Minn.
King's Sunbeam of Chesney Farms 61528—O. W. Lehmann to William Kniggs, Area, Ill.
Kitchener's Count Sucotte 20264—George B. Waddell to E. R. Frey, Byron, Cal.
Laddie of Pilchuck 59645—Pilchuck Ranch Co. to Peter Satra, Arlington, Wash.
Lady Butler's Lad 54625—P. V. Becker to Robert Erickson, Melrose, Wis.
Lady Golden Secret's Knight of Arrow Farm 61412—Henry M. Sage to John S. Petteys, Greenwich, N. Y.
Lady Meta's Hambro 61493—W. H. Hanchett to William Erdman, Wilton, Wis.
Lady Queen's Billy France 60864—William H. Titus to Glen E. Bickley, Stoughton, Wis.
Lady's Raymond of Minot 56047—E. S. Person to F. H. Murray, Chancellor, S. Dak.
La Reine's Hero of Fond du Lac 61493—B. F. Sheridan to John Boudnik, Kewaunee, Wis.
Laura's Raider 61357—Anton M. Wollan to H. De Austin, Holloway, Minn.
Laurence Gris 59665—H. W. Griswold to W. D. Sandman, Holmen, Wis.
Lee Raider of Waddington 29320—P. J. Little to A. C. Ramseyer, Smithville, Ohio.
Leland's King of Nashville 51004—O. E. Martin to Jacob Eyman, Jeromesville, Ohio.
Lenore's King of Ira 54864—H. W. Griswold to S. F. Speerstra, Whitehall, Wis.
Linden's Secret of Edgewater 57868—C. L. Whiting to F. G. Benham, Canandaigua, N. Y.
Lishman's May Rose 51334—George McKerrow & Sons Co. to L. D. Fowell, Boaz, Wis.
Lloyd George of Apple Ridge 58602—Oscar B. Waltz to Eli Culbertson, Grand Rapids, Ohio.
Lord Gordon of Oak Hill 29209—Thomas M. Reese to Frank Linen, Waverly, Pa.
Louie of Elk Mound 58990—Allan H. Dickson to F. E. Blodgett, Albertville, Wis.
Lynnwood Royal 61319—E. D. Heiges to Clayton Starner, Aspers, Pa.
Lynrose 60594—I. W. Johnson to H. C. Johnson, Lyndonville, N. Y.
Lucky Wood 60603—W. W. Mortimer to Giles Owens, Lavalle, Wis.
Ma Charmante's Golden Noble 55186—Jean DuLuth Farm Inc. to Edward Vaughn, Marion, Iowa.
Mack of Egypt 51942—Orin Clindaniel to John Widler, Bremen, Ind.
Madame Gemsey's Tormentor 59344—John W. Kreutzer to Emil Brandt, Marathon, Wis.
Maid's King of Chesney Farms 53290—O. W. Lehmann to Mary Madson, Wadsworth, Ill.
Major Rilma 26th 55162—Alfred Leo Johnson & Wallace M. Woodworth to Martin Helgerson, Cataract, Wis.
Manoa of Bon Ayre 53272—S. W. Sommer to E. D. Fultz, Comins, Mich.
Manzanita Gay Lad 56202—C. L. Eustis to Walter G. Maynard, Corning, Cal.
Maplelawn Elmer 56007—F. B. Rundell & R. Nicholson to F. C. Kuehn, Monico, Wis.
Maplelawn Thomas 56009—F. B. Rundell & R. Nicholson to J. B. Wagner & Sons, Louisburg, Wis.
Maplelawn Treasure Trove 57342—F. B. Rundell & R. Nicholson to Joel Fields, Sturgis, Mich.
Marcia's Golden Noble 61535—Carl F. Duesler to William G. Hecker, Barnum, Minn.
Marigold's Gem 61356—Augustus T. Seymour to John R. Briggs, Briggsdale, Ohio.
Marie's King B 60795—James A. Lewis to Charles Bright, Eaton Rapids, Mich.
Marjoram's King Beda 44172—J. D. Thompson to A. C. Cheney, Castleton, N. Y.
Marshall's Victor of Waddington 54421—William Hill to Charles Rogers, Madison, Ind.
Masher's Governor of Fernilea 56918—William S. Loudon to A. W. Oman, Cambridge, Minn.
Masher's Raymond 37073—Charles G. Ludvigson to George Rheingans, Chippewa Falls, Wis.
Master King 53905—C. L. Darrow to Mrs. H. F. Watson, Erie, Pa.
Matinecock Big Thunder 61361—Harvey C. Craft to C. H. Hechler, Roslyn, N. Y.
Maude's Bonanza 61426—Henry Olson to William Monogue, Fort Atkinson, Wis.
May King of Deer Park 56328—P. C. Bertelsen to Orin C. Fosmo, Webster, Wis.
May Royal's Lad 26123—Frank Atwood to Charles S. Perkins, Oswego, Kansas.
Midas of Maple Grove 59428—Edwin J. Bergman to Frank Lemerand, Harris, Mich.
Middlesex Busy Lad of Boulder Farm 45682—Robert Gould Shaw 2d to South Middlesex Farmers' Association, Jamesburg, N. J.
Mike of Meadowbrook Farm 58255—Boyd M. Freas to J. K. Adams, Berwick, Pa.
Mineyahta King 61318—O. W. Erickson to Gunnard Beckstrom, Marine on Saint Croix, Minn.
Mildred's Ultra King 61484—S. M. Shoemaker to Harry W. Brown, Blacklick, Ohio.
Mixter Rentpayer 57223—A. C. Ramseyer to G. G. Colburn, Suffolk, Va.
Modesty's Donnie of Perley Farm 61507—Ernest E. Perley to Maynard Burleson, East Berkshire, Vt.
Mollie's May King of O'Klare 61322—Thomas Harville to Mrs. Ab. Smith, Eau Claire, Wis.
Morven's France's Boy 61287—Westmoreland Davis to John H. Carter & N. S. Purcell, Leesburg, Va.
Morven's Rose Prince 61551—Westmoreland Davis to T. F. Young, Chase City, Va.
Moxie Boy's Main Stay 52534—Henry L. Hepburn to South Lancaster Junior College, South Lancaster, Mass.
Mura Trollop 61456—Friedrich Schley to Richard Behnke, Clintonville, Wis.
Nashua Langwater Pacemaker 61511—E. G. Howes to F. L. Howes, Groton, Mass.
Nashua Langwater Pacemaker 61511—F. L. Howes to Miss C. E. Sears, Harvard, Mass.
New Hope's Hopeful 50963—Eazer Eckerson & Son to William S. Rowley, Seward, N. Y.
Noble Regent 31691—Thomas Stapleton to C. J. & W. A. Connell, Colgate, Wis.
Noble's Pride of Peshtigo Valley 60320—C. J. Rasmussen to Anton Rindahl, North Crandon, Wis.
Ollie's Squire of Walnut Glens 33276—J. D. Byler to F. W. Boorn, Middlefield, Ohio.
Ollie's Squire of Walnut Glens 33276—F. W. Boorn to W. A. Nance & Son, Warren, Ohio.
Ona's Holden 57391—Ray Lewis to E. T. Samuels, West Salem, Wis.
Osceola Sunny Jim 60945—F. S. Peer to J. C. Courter, Jetersville, Va.
Otsego Gay Boy 52047—A. A. Cook to Wayne Townsend, Gaylord, Mich.
Park Dainty's Son 53767—John H. Williams to George Schneiders, Pocahontas, Iowa.
Park's Blodwen's Sonny 58326—John H. Williams to Oliver D. Tuller, West Simsbury, Conn.
Pat of Blue River 61324—N. G. Larimer to William Jones, Woodman, Wis.
Pat of Elm Farm 59311—John P. Rowe to George W. Osborne, Gonic, N. H.
Patrick of Pine Grove 60399—H. W. Griswold to Leo Schaefer, Elroy, Wis.
Pauline's October Boy 53899—L. E. Kanney to E. D. Radder, McComb, Ohio.
Pearl's Sequel of White Rock 61292—C. Eugene Knight to Reuel W. Smith, Gorham, Maine.
Peerless Advocate of Rockstone 59546—Albert G. Buckley to R. J. Renault, Troy, N. Y.
Peerless King 57972—Charles Nelson to A. G. Bork, Paynesville, Minn.
Peerless of Birch Brae 61380—James T. Lohnes to J. L. MacElroy, Jonesville, N. Y.
Pencoyd May's Son of Orchard View 61464—Ralph T. Bower to J. F. Phol, Boonville, N. Y.
Pinehurst Olaf 61462—E. W. Strawbridge to Joseph Evans, Marlton, N. J.
Polled King of Floyd 51514—D. W. Grotenhuis to J. Spykerman, Granville, Iowa.
Pollyanna's Laddie 61362—D. H. Skinner to F. F. Smith, Fayston, Vt.
Preston's Glen 61444—C. A. Preston to M. E. Mitchell, Bentleyville, Pa.
Pretor King of Chesney Farms 58447—O. W. Lehmann to Paul Gilbert, Waltonville, Ill.
Pride II. of the Marais's May King 32698—University of Illinois to L. B. Stevens, Hartland, Wis.
Pride's Prince of River View 58847—S. B. Walbolt & Son to J. S. Phillips, Tontogany, Ohio.
Primus of Saxalea 49083—H. W. Griswold to D. Trimbell, West Salem, Wis.
Prince Mysie of Claremont 55671—L. D. Smith to H. M. Wope, Vallejo, Cal.
Prince of Ivondale 61457—James Kelso to Charles S. Kelso, Troy, Va.
Prince of Vernon 2d 61290—Ole Ellingson to E. O. Ellingson, Amherst Junction, Wis.
Prince Rosendale of Elevato 61378—E. L. Boyd & Son to John C. Meyers, Connellsville, Pa.
Princess's Masterpiece of Highway 61421—John W. Little to John E. Masemere, Hanover, Pa.
Proud King of Pine Hill 61487—Math Foltz to Philip Foltz, Dousman, Wis.
Proud King of Pine Hill 61487—Philip Foltz to H. A. Koehler, Dousman, Wis.
Proud Master 24689—H. W. Griswold to M. C. Enders, Sparta, Wis.
Queenie's Golden Hero 56197—James H. Beirne to Slayton & Mosely, Oshkosh, Wis.
Queen's Hambro 50028—W. H. & B. L. Hanchett to J. M. Black & Joe Driswille, Bayfield, Wis.
Queen's May Rose Cub of Village Home 52814—Albert Lind to John Westlund, Prairie Farm, Wis.
Quip's Springtime 52233—William H. Titus to Edward Hackbarth, Janesville, Wis.
Ragna's Fair Wold Boy 56297—O. E. Uehling to H. W. Griswold, West Salem, Wis.
Ralph of Hillswold 59264—E. E. Hills to G. N. B. Tuttle, Sterling, Mass.
Rambler of Hickory Grove 61376—Henry Winke to Albert Schmidt, Portage, Wis.
Raymond's Hambro 60856—G. W. Stroupe to Grill Bros., Arriba, Colo.
Raymond's Pride of Bowood 60259—B. Austin Cheney to Archie H. Gallup, Scotland, Conn.
Reaper of Willow Brook 48173—R. F. Whitmer to John C. Hinkle, Ambler, Pa.
Red Cross Boy of Munroholm 51838—H. W. Griswold to J. C. Peabody, Wilson, Wis.
Reuben J. of Edgewater, Jr. 60016—F. G. Benham to R. D. McClure, Lindley, N. Y.
Rex of City View 37937—J. P. Jensen to J. C. Shumway, Clear Lake, Wis.
Rhadamanthus Hesperus 56938—Edgar L. Horton to Frank Grund, Merrill, Wis.
Rival of Prince 47018—C. D. Schlabach to W. H. Shoup, Dalton, Ohio.
Riverview's Golden Noble Laddie 57682—Louis C. Emmons to W. S. Torbert, Newtown, Pa.
Roehampton's Beauty of Tilden Farms 59032—Mrs. Annie E. Tilden to Arthur Dienst, Hinckley, Ill.
Royal of Pigeon Creek 36982—T. A. Hetherington to Albert Piersol, Belle Vernon, Pa.
Royal Prince of Homedale Farm 58426—Ira E. Coon to Baker & Wheeler, Buckland, Ohio.
St. Croix Figaro 42297—George L. Pettingill to The Hornet Guernsey Club, Washburn, Wis.
St. Croix Foch 53711—Lloyd Rundell to A. S. Weller, Rush City, Minn.
Sam of Cross Lake 46936—H. W. Griswold to Paul & Fred Skog, Bay City, Wis.
Saylor's Masher Leader 53988—William H. Saylor to V. J. Bloom, Olema, Cal.
Selma's Ted 61394—M. J. Wrolstad to Mrs. L. Knutson, Scandinavia, Wis.
Senator Reed 57332—Gebhardt Bros. to Karl W. Kain, Baxter Springs, Kan.
Senator Spotswood 61333—George W. Love to W. A. Barnes, Granville, Ohio.
Senator Spotswood 61333—W. A. Barnes to C. D. Schlabach, Lake, Ohio.
Senator Spotswood 61333—C. D. Schlabach to H. Stayer, Altman, Ohio.
Sensation 58030—H. W. Griswold to Howard Martin, Maiden Rock, Wis.
Sequel of Riverside 58914—G. M. Bixler to A. M. Ellis, Amelia, Ohio.
Sequel's Glenwood of Crowell Farm 56342—Frank Grimm to D. F. &. G. B. Dent, Almond, Wis.
Sequel's Jerry 59179—Max Wheeler to Frank Sterba, Elroy, Wis.
Sequel's Raider of Myrna Maree Farm 53170—C. G. Wilderson to George Hoover, New Waterford, Ohio.
Serpent Boy 61334—L. H. Washburn to W. G. Cooper, Stage, Miss.
Shaddock's Beauty 58670—L. J. Byers & C. C. Barnes to Harry Adams, Quincy, Mich.
Signorina's Raider of Myrna Maree Farm 47401—F. B. Lawrence to North American Manufacturing Co., Newell, W. Va.
Silver King of Sunny Side 42903—C. F. Spaulding to Ralph Owen, Oconomowoc, Wis.
Sir Masher of Edgewood 50511—Rufus A. Henderson to Timothy Herlihy, Hudson Falls, N. Y.
Sir Snowdoun of Quincy 55971—W. Emery Lancaster to John T. Ehrhardt, Quincy, Ill.
Skagit Butter Ball 58667—Wm. Erickson to W. K. Hall, Prairie, Wash.
Snowdrop's Ultra King 61485—S. M. Shoemaker to Harvey R. Cramer, Walkersville, Md.
Spotted Woodrow 58172—Alfred Lambert to I. B. Gordon, Stanley, Wis.
Stonemoor Yeksa 55763—W. L. Stone to A. N. Vernoy, Las Animas, Colo.
Stranford's Governor 59118—William M. Jones to L. C. Pedersen, Askov, Minn.
Sue Anna's Monsieur 59834—Curtis & Bolton to Chester W. Smith, New Lisbon, Wis.
Sunny Boy of Coldspring 61509—C. E. & L. H. Rockwell to Ralph Tratt, Whitewater, Wis.
Sybil's Chieftain 56752—Beaver Brook Inc. to Charles W. Terrill, Wilmington, Vt.
Table Rock Rosedale 56371—William P. Hamilton to W. L. Griswold, New Hampton, N. Y.
Table Rock Rosemount 56369—William P. Hamilton to Thomas W. Caren, Monroe, N. Y.
Tahoma Belle's Jewel 42733—Clifford A. Tibbetts to Ralph J. Pollard, Alfred, Maine.
Tam O'Shanter of Valley View Farms 58524—William McLauchlan to The Hudson Coal Co., Cleveland, Ohio.
Taney 45753—Fanny H. Colony to H. C. Miller, Underwood, Minn.
Teddy of Chesney Farms 50707—O. W. Lehmann to Don Pardee, Eagle, Wis.
The Ideal Lad 54738—L. L. Gillespie to C. W. Rash, Shelbina, Mo.
Thekla's Tristan 55389—James C. Sugden to Dave Owen, Genesee, Wis.
Thekla's Tristan 55389—Dave Owen to John L. Davis, Waukesha, Wis.
Titan of Longwood 56596—Ernest B. Dane to Frank E. Robson, Detroit, Mich.

Titus of Hickory Grove 54671—F. E. Bronson to D. P. Jones, Sparta, Wis.
Topsy's Billy 60398—H. W. Griswold to William S. Weed, Wyalusing, Wis.
Triamon's Boy of Paynesville Farm 58111—Walter Kruger to Mrs. Bertha Todd, Hutchinson, Minn.
Tristan of Frenchdale 60613—S. C. French to James Suter, Galesville, Wis.
Triston's Douglas 28959—William M. Jones to H. P. Anderson & Sons, Denmark, Wis.
Tullia's Prince 56486—Henry F. Carr to Miss Etta L. Stebbins, Vernon, Vt.
Ulrica's Alder 56704—A. R. Longfellow to G. E. Schollegerdes, Jr., Waseca, Minn.
Ultra Squire of Glen Meadows 59658—G. E. Sargeant to Anson Beals, Pine River, Minn.
Upland's Vaillant 57173—Frank P. Frazier to Gertrude Tucker, Willoughby, Ohio.
Victor of Linwood 55586—Homer F. Rundell to Shrode Bros., Rockport, Ind.
Victor's Diamond of Thorn Hill 53241—August Ziesing to W. D. Sandman, Holmen, Wis.
Vida's Sequel 55675—D. R. Hanna to Emmet Fausnaugh, Wayland, Ohio.
Vimiera's Hardwick Prince 61299—Miss Katherine E. Silsbee to Edson C. Walker, Merrimac, Mass.
Virginia Belle's Pride of Mapledale 61355—John R. Briggs to Augustus T. Seymour, Columbus, Ohio.
Von of Deronda 43931—John G. Shaw to Louis Nelson, Sechlerville, Wis.
Vrangue's Holden of Edgewater 18191—F. G. Benham to John S. Rich, Marion, N. Y.
Waddington Cavalier 60528—E. W. Oglebay to H. L. Keeney, Finleyville, Pa.
Waddington Chene 36029 (Imp.)—James A. Braden to C. T. Coply, Sharon Center, Ohio.
Waddington Chene's Advocate 59339—James A. A. Braden to Andrew Koska, Everett, Ohio.
Wardem Ultra King 2d 60587—John G. Butler to Bayard Tuckerman Jr., Ipswich, Mass.
Warrena's Yeksa 61445—Edward M. Newcomer to Claud Tailor, Grinnell, Iowa.
Westbrook Napoleon 56607—G. W. Koser to E. D. Heiges, Biglerville, Pa.
Wilson's Boy of Fair View 61420—D. E. & Ella A. Eustis to W. J. Allen, Theresa, N. Y.
Winnebago Big Chief 60397—H. W. Griswold to W. D. Sandman, Holmen, Wis.
Woodbine's May King 58282—John P. Ramsey to S. R. Stoddard, Pittsfield, Vt.
Wrinkle's May King of Avondale 60087—R. J. Palmer to E. O. Outwater, Ann Arbor, Mich.
W. R.'s Reo 61288—William R. Burhopp to Clark & Jackson, Grand Rapids, Wis.
Yeksa's Royalist 61453—Griff R. Jones & Son to Roy Mauley, Stockton, Ill.
Yeoman's King of Maplewood 61455—Gladys M. Tice to G. B. Palmer, Huntington, Mass.
Yeoman's Prince of Cloverdell 61516—R. H. Dutton to Roy Smith, Dunmore, Pa.
Yeoman's Sequel of Cloverdell 61517—R. H. Dutton to J. Ed. Brown, Chestnut Level, Pa.
Zako of Orchard Grove 57290—H. C. Rasmussen to H. W. Griswold, West Salem, Wis.

COWS

Adeline D. 39488—H. W. Griswold to Paul & Fred Skog, Bay City, Wis.
Adeline of Crestfield 85970—Charles G. Jones & Son to I. N. Glick, Lancaster, Pa.
Adina's Fanny of Cozy Home 100300—O. M. Worster to Al Thomas, Kokomo, Ind.
Aileen of Riverside of Mara Alva 99863—Champ Jackson to A. C. Ramseyer, Smithville, Ohio.
Albina's Beauty of Red Rock 90254—B. B. Mitchell to M. T. Phillips, Pomeroy, Pa.
Albion Girl 99956—Frank L. Besse to Everett B. Besse, Albion, Maine.
A. L. B. of Bon Ayre 56527—James A. Braden to A. Guedras, Copley, Ohio.
Alene's Docia 99920—Fred M. Carpenter to H. E. Babcock, Ithaca, N. Y.
Alice of Bear Swamp 68299—A. C. Ramseyer to N. E. Pearson, Plainfield, Ind.
Amy May Rose 48790—S. M. Shoemaker to George M. White, Freehold, N. Y.
Anna Belle of Porters 100036—Walter W. Little to Jacob D. Shank, Hanover, Pa.
Annie Laurie of Maple Glen 56960—J. A. McSloy to Martindale Farms, St. Catherines, Ontario, Can.
Anton's Queen of May 79203—M. E. Parsons & H. M. Carroll to Everett E. Willin, Seaford, Del.
Arbo Lady 54987—Est. S. F. Harris to Clark & Jackson, Grand Rapids, Wis.
Augusta of New Castle 37197—Delaware College to A. C. Cheney, Castleton, N. Y.
Azucena's Sunbeam 39951—O. W. Lehman to James A. Bush, Amarillo, Texas.
Barbara of Cool Ridge 99800—Percival B. Dodd to John McVeigh, Stillwater, N. Y.
Beatrix of Greenway 45707—Est. H. G. Cheney to R. F. Haffenreffer, Jr., Bristol, R. I.
Beauty of Apple Ridge 87667—A. C. Ramseyer to H. C. McCamon, Lisbon, Ohio.
Beauty of Fair Wold 69881—Emil C. Schultz to Colon Rice, Janesville, Wis.
Beauty's Pride of St. Saviour's 34739 (Imp.)—Charles Wollenhaupt to D. A. Basinger, Pandora, Ohio.
Belle of Sharon 100042—James A. Braden to C. T. Coply, Sharon Center, Ohio.
Belletta of Millgrove 44960—M. L. Reed to A. A. Thompson, Uniontown, Pa.
Bell Naomi 61463—O. W. Lehmann to E. E. Lehmann, Lake Villa, Ill.
Bengold of Chesney Farms 66580—O. W. Lehmann to C. A. Balcom, Ohio, Ill.
Bernice's King's Lady 87064—David Keir to T. L. Miller, Burghill, Ohio.
Bess Morris of Bon Ayre 94639—E. H. Curtis to Charles Hartsock, Cardington, Ohio.
Bess of Pigeon Creek 56005—T. A. Hetherington to Harry S. Keeney, Finleyville, Pa.
Bess of Northland 70770—W. J. Wrolstad to M. J. Wrolstad, Northland, Wis.
Betsy Coy's Galaxy 42248—David Keir to T. L. Miller, Burghill, Ohio.
Betsey of Oak Hill 46323—Lucian E. Massey to William Urie, Kennedyville, Md.
Betty's Prize II. 100102 (Imp.)—Charles L. Hill & Son to F. E. McDonald, Cape Girardeau, Mo.
Betty's Queen 98024—C. F. Holmes to W. H. Holmes, Kansas City, Mo.
Beulah of Lone Oak 74370—A. C. Ramseyer to H. C. McCamon, Lisbon, Ohio.
Beulah of Pigeon Creek 68600—T. A. Hetherington to E. R. Scott, Eightyfour, Pa.
Beulah Yeksa 52044—J. S. Yoder to A. C. Ramseyer, Smithville, Ohio.
Beulah Yeksa 52044—A. C. Ramseyer to A. J. Shisler, Smithville, Ohio.
Billy's France's Honeymoon of Lewison 32491—O. W. Lehmann to E. E. Lehmann, Lake Villa, Ill.
Birdie of Pine Hill 98090—E. A. Black & Sons to Otto Larson & Son, Lakeview, Mich.
Blanche Marie 76813—Henry McBurney to Frederick William Cox, North Adams, Mass.
Blanche of Maplehurst 18510—C. A. Peterson to A. G. Mundinger, West Bloomfield, Wis.
Blaze of El Mere 99037—George E. Richardson to Henry G. V. Schott, Brookpark, Minn.
Blicq's King's Helene 75672—C. Christensen to Ernest Lehmann, Lake Villa, Ill.
Blonda 86166—A. C. Ramseyer to H. C. McCamon & Son, Lisbon, Ohio.
Blossom of Arenac 91413—A. C. Ramseyer to H. C. McCamon & Son, Lisbon, Ohio.
Bob Rilma's Lysander Girl 98049—Charles Hornburg to W. T. Hubbell, Adams Basin, N. Y.
Bonfire's Lake Grove Pollyanna 75269—Frank O. Sawtelle to Emelyn G. Kenniston, Industry, Maine.
Bonita of Barberry Hill 98751—F. Thomas Kidder to J. H. Hunter, Valley Falls, N. Y.
Bonita's Secret 63037—F. Thomas Kidder to J. H. Hunter, Valley Falls, N. Y.
Bonnie Bell of Richland 86528—A. C. Ramseyer to N. E. Parsons, Plainfield, Ind.
Bonnie's Golden Rose 98704—Edgar Carl to Waldo S. Butler, Knoxville, Pa.
Bonnie's Grace 100218—Mrs. Mary Briggle to H. W. Wigman, Lansing, Mich.
Bonny Rosendale of Hawkeye 51051—J. Allen Porter to Sam A. Detwiler, Connellsville, Pa.
Brehaut of Bellview 48015—Bert H. Nelson to E. J. Beebe, West Rupert, Vt.
Bridget of Linwood 81127—Homer F. Rundell to Mark J. Johnson, Astoria, Ore.
Broad Ripple's Heirloom 70654—John T. Whalley to E. C. Towne, Boise, Idaho.
Brownie of Franklin 88852—Wayne A. Munn to F. J. Rueping, Fond du Lac, Wis.
Buttercup of High Rocks 86063—Seney I. Greene to L. S. White, Cairo, N. Y.
Butter Cup of Lynnhurst 97011—Mrs. M. B. Lee to Gust W. Larson, Union Center, Wis.
Buttercup's Princess 51463—P. J. Little to A. C. Ramseyer, Smithville, Ohio.
Butterfly of Maple Ridge Farm 88096—A. C. Ramseyer to N. E. Parsons, Plainfield, Ind.
Butter Queen of Stockdale 95033—Hynicka Bros. Inc., to F. E. Fox, Waukesha, Wis.
Butter Queen of Waukesha 38051—Hynicka Bros. Inc. to F. E. Fox, Waukesha, Wis.
Canterbury of Woodend 45310—William E. Harrington to Peter Juul, Hutchinson, Minn.
Caribou Petitie 58667—George C. Stone to Patrick Auger, Saxon, Wis.
Caribou Hildred 87280—George C. Stone to Henry Husser, Minneiska, Minn.
Caribou Violet 70975—George C. Stone to Simon Kruse, Minneapolis, Minn.
Caribou Vitex 70976—George C. Stone to M. B. Wood, Mankato, Minn.
Caribou Yeocia 70973—George C. Stone to Merickel & Nelson, Eagle Bend, Minn.
Caroline of Maple Glen 88655—Walter G. Smith to W. P. Parker, Moravia, N. Y.
Catherine of Elmo 62099—C. A. Lohmann to Frank Patchen, Constance, Minn.
Certina of Chesney Farms 87465—O. W. Lehmann to Joe Adams, Hartland, Wis.
Charmante II. des Vallettes 100112 (Imp.)—Charles L. Hill & Son to Arnold Weiss, Cape Girardeau, Mo.
Charmante's Queen of Scott Farm 88739—Frederick Holbrook to Arthur D. Potter, Greenfield, Mass.
Charmion of Martindale 76069—J. A. McSloy to Martindale Farms, St. Catherines, Ontario, Can.
Cheminante of Cool Ridge 99801—Percival B. Dodd to John McVeigh, Stillwater, N. Y.
Cherry Gladys 99431—Edward Lowe to John Ebels, Holland, Mich.
Cherry May 67729—Urban L. Koehler to Samuel Hertel, Van Wert, Ohio.
Cherry of Greenway 38222—Est. H. G. Cheney to R. F. Haffenreffer, Jr., Bristol, R. I.
Cherry II. of Piece Nez 100133 (Imp.)—Charles L. Hill & Son to Covie Redman Schrock, Jackson, Mo.
Cherry's Lady May of Corona 69323—C. W. Main to Elliott-Brant Rancho, Owensmouth, Cal.
Chingachgook's Silver Belle 49982—Seney I. Greene to L. S. White, Cairo, N. Y.
Christine of the Pines 68355—E. F. Perkins to Weston H. Lee, Cedar, Minn.
Christine of St. Sampson's 39038 (Imp.)—J. C. Haartz to C. G. Parnall, Jackson, Mich.
Christine of Valongis 100110 (Imp.)—Charles L. Hill & Son to Otto Brand, Cape Girardeau, Mo.
Clairmont's Daisy of Valley View 82839—A. C. Ramseyer to N. E. Parsons, Plainfield, Ind.
Clairmont's Maid of Lone Elm 88542—Earl Hemingway to J. H. Pockett & Son, Watervliet, Mich.
Clara's Sequence of Point Pleasant 94196—Edgar A. Roberts to G. E. Wilson, Wilkinsburg, Pa.
Cleo White 48726—A. C. Ramseyer to N. E. Parsons, Plainfield, Ind.
Cora of Sholan Farms 83117—Paul Washburn to M. L. Washburn, Leominster, Mass.
Corena of Pinehurst 2d 59371—E. W. Strawbridge to J. S. Freilinghuysen, Somerville, N. J.
Coronation's Jewel of Ardmore Farm 57741—E. C. Horan to R. M. Montgomery, Richfield Springs, N. Y.
Cosy of Chesney Farms 75825—O. W. Lehmann to James A. Bush, Amarillo, Texas.
Criterion's Rose of Sunyside 60922—Bert H. Nelson to Martin I. Sherman, Pawlet, Vt.
Cronje Pearl 54986—Est. S. F. Harris to Clark & Jackson, Grand Rapids, Wis.
Crystal of Walnut Hill Farm 86331—C. R. Gilman to F. E. Fox, Waukesha, Wis.
Dairymaid of Midlothian 57204—O. W. Lehmann to E. E. Lehmann, Lake Villa, Ill.
Dairymaid's Sequel of Chestnut Hill 72011—James A. Braden to Ralph Barrett, Chardon, Ohio.
Daisy Joanna 99004—J. F. Krieder to W. G. Morris, Van Wert, Ohio.
Daisy Noble 61769—John B. Dunbar to C. W. Barron, Cohasset, Mass.
Daisy of La Villiaze 100115 (Imp.)—Charles L. Hill & Son to C. W. Weiss, Jackson, Mo.
Daisy of Orchard Springs 95711—A. C. Ramseyer to N. E. Parsons, Plainfield, Ind.
Daisy III. of Valongis 78924 (Imp.)—L. A. Carpenter to Ingalls Farm Co., Fond du Lac, Wis.
Daisy Sunbeam of Sidling Hill Farm 98926—W. L. Hough to H. W. Wigman, Lansing, Wis.
Damask of Sarnia 58759 (Imp.)—C. C. Bullock & William R. Folsom to Luebbe Brothers, Prairie View, Ill.
Deanie's Thankful 33037—W. W. Burdick to A. C. Ramseyer, Smithville, Ohio.
Decil 82149—Oscar B. Waltz to Eli Culbertson, Grand Rapids, Ohio.
De Garis' Lady Betty IV. 100120 (Imp.)—Charles L. Hill & Son to S. M. Carter, Cape Girardeau, Mo.
De Garis' Vera 100117 (Imp.)—Charles L. Hill & Son to S. M. Carter, Cape Girardeau, Mo.
Delight of the Meadow 60111—Frank Hesler to W. J. Park, Westerville, Ohio.
Delma of Sarnia 58751 (Imp.)—C. C. Bullock & William R. Folsom to Luebbe Brothers, Prairie View, Ill.
Delphine's May Rose 99793—H. C. Buell to James H. Murphy, Delavan, Wis.
Dena's Fairy of Maple Ridge 92772—Charles Hornburg to W. T. Hubbell, Adams Basin, N. Y.
Dewdrop's Miss King 57890—R. B. Massey to William Urie, Kennedyville, Md.
Dialetra of Harriton 50578—Amos Bryan to George F. Tyler, Newtown, Pa.
Diamond's Rosebud 61640—C. A. Sherwood to Susie Nugent, Plain City, Ohio.
Dick's Cherry of Convoy 77101—Urban L. Koehler to Samuel Hertel, Van Wert, Ohio.
Dido of Eastside 22817—C. L. Sisson to L. H. Slocum, Little Valley, N. Y.
Dixie B. of Red Rock 92709—B. B. Mitchell to M. T. Phillips, Pomeroy, Pa.
Dofonta's Vesta 79785—W. G. Platts to Roger Kirk, Mason City, Iowa.
Dollie Marie of Rose Point 80054—F. C. Fisher to S. E. Taylor, Harmony, Pa.
Dolly Amme's Jewel of Maple Glen 54497—T. C. Spencer to John D. Rockefeller, Tarrytown, N. Y.
Dolly Dimple's Rutila Bloom 56254—Robert Gould Shaw 2d to Louis F. Trafton, Sanford, Maine.
Dolly's Lady of Mount Rib 84391—G. R. Ingalls to Robert Tumm, Augusta, Wis.
Donnington Daisy of Red Rock 89038—B. B. Mitchell to M. T. Phillips, Pomeroy, Pa.
Dora of Camp Run Guernsey Farm 92327—D. S. King & Son to C. C. Wilson, Fombell, Pa.
Dora of Linwood 83661—Homer F. Rundell to Mike Seppa, Astoria, Ore.
Doris Bell 55294—W. L. Coggshall to James Rice, Ithaca, N. Y.
Doris Mabel 99797—Archie L. Coggshall to W. P. Parker, Moravia, N. Y.
Doris of Rose Farm 100106 (Imp.)—Charles L. Hill & Son to Robert Miller, Cape Girardeau, Mo.

Dorothy of Linwood 83658—Homer F. Rundell to K. F. Johnson, Astoria, Ore.
Dorris Linden 68569—A. A. Cook to Alba Brooks, Gaylord, Mich.
Dottie of Westbury 32357—C. H. Hechler to C. H. Mackay, Roslyn, N. Y.
Dottie Dimple May Rose 82917—James E. Hamblin to Deane H. Hardy, Wilmington, Del.
Douna of the Old Mill Farm 60714 (Imp.)—C. C. Bullock & William R. Folsom to Luebbe Brothers, Prairie View, Ill.
Downe Princess Mary 94091 (Imp.)—John S. Ames to E. F. Price, Port Chester, N. Y.
Dragonette of Lone Pine 100263—O. W. Lehmann to Walter Alexander, Wausau, Wis.
Duchess Jeannette of Mara Alva 99962—M. O. Phillips to A. C. Ramseyer, Smithville, Ohio.
Dumbold's Queen of Mapledale Farm 100144—John Lueckert to C. C. Field, Conneautville, Pa.
Du Peerless of Chesney 77270—O. W. Lehmann to James A. Bush, Amarillo, Texas.
Duty of Sarnia 58755 (Imp.)—C. C. Bullock & William R. Folsom to Luebbe Brothers, Prairie View, Ill.
Eagle Quill of Forest Lodge 52331—Glen C. Griffin to H. R. Andrews & E. Nelson, Platteville, Wis.
Eagle Quill's Girl of Sunny Slope 93818—Glen C. Griffin to H. R. Andrews & E. Nelson, Platteville, Wis.
Easter Daisy 65722 (Imp.)—Amos Rothenberger to George K. Bobb, Lansdale, Pa.
Easter Morn of Maple Glen 60219—R. Cooper to Martindale Farms, St. Catherines, Ontario, Can.
Eckstein's Daisy 44775—S. A. Merriman to Ralph M. Friedlein, Wakita, Oklahoma.
Elaine of Sweet Springs 61852—H. M. Allen to C. L. Rogers, Raymond, Ohio.
Elberta of Wallbridge 92872—Vincent Phelps to Rowan County Cooperative Guernsey Bull Assn., Salisbury, N. C.
Elder Flower 64556—Charles Nelson to A. G. Bork, Paynesville, Minn.
Eleanor of Pigeon Creek 77398—T. A. Hetherington to W. H. Farquhar, West Brownsville, Pa.
Elite of Linwood 97003 (Imp.)—Homer F. Rundell to Ben Ekoos, Fernhill, Oregon.
Elizabeth of West Side 59290—C. L. Cox & Son to L. L. Larthrop, La Farge, Wis.
Ellenwood's Daisy 88483—R. F. Whitmer to I. A. Cassel, Harleysville, Pa.
Elo's Queen of Oak Grove 66707—F. M. Bray to H. W. Griswold, West Salem, Wis.
Elo's Queen of Oak Grove 66707—H. W. Griswold to Elmer J. Wirt, Lewiston, Minn.
Elvira of Linwood 96990 (Imp.)—Homer F. Rundell to Miss Pearl Cole, Astoria, Oregon.
Emma of Harmony 57822—Russell K. Birch to C. Bailey, Burnt Hills, N. Y.
Emma's Glenwood 82065—J. T. Maule to Charles Pink, Oconomowoc, Wis.
Emma's Glenwood 82065—Charles Pink to C. J. Hansen, Oconomowoc, Wis.
Emogene Rose Gold Basis 83619—James E. Hamblin to Deane H. Hardy, Wilmington, N. Y.
Enola of Linwood 97000 (Imp.)—Homer F. Rundell to A. E. Harder, Astoria, Oregon.
Esther of Linwood 96991 (Imp.)—Homer F. Rundell to John Lundquist, Seaside, Oregon.
Esther of Lookwell Farm 100182—Mervin Eby to C. M. Enders, Wakarusa, Ind.
Eugenie of Chesney Farms 68980—O. W. Lehmann to Joseph Noertker, Spring Grove, Ill.
Eula of Linwood 96994 (Imp.)—Homer F. Rundell to W. O. Reith, Astoria, Oregon.
Eva of Littleton 76722—J. T. Magness to Jennie Carlisle, Harve de Grace, Md.
Fair Maid of Linwood 97005 (Imp.)—Homer F. Rundell to David Tagg, Warrenton, Oregon.
Faith of Chesney Farms 83382—O. W. Lehmann to George Vidas, Albia, Iowa.
Faith of Rondibosch 35161 (Imp.)—O. W. Lehmann to Walter Alexander, Wausau, Wis.
Fanny Dombey 57774—A. C. Ramseyer to N. E. Parsons, Plainfield, Ind.
Fanny of Idlehurst 76411—G. R. Ingalls to Robert Tumm, Augusta, Wis.
Farmdale Maid 54349—H. J. Hall to W. A. Nance & Son, Warren, Ohio.
Fascination of Chesney 77271—O. W. Lehmann to James A. Bush, Amarillo, Texas.
Fawn of Riverside 3d 52925—T. A. Hetherington to J. D. Gibson, Monongahela, Pa.
Fay's Beauty 41953—Greensboro Roanoke Cattle Co. to Allan D. Ivie, Leaksville, N. C.
Fertile 33141—Charles Nelson to A. G. Bork, Paynesville, Minn.
Fifi of Chesney Farms 83380—O. W. Lehmann to James A. Bush, Amarillo, Texas.
Fifi of the Maresquet 53229—O. W. Lehmann to E. E. Lehmann, Lake Villa, Ill.
Fillpail des Lohiers 100131 (Imp.)—Charles L. Hill & Son to R. L. Dearmont, Cape Girardeau, Mo.
Flora of Garfield 69672—Carl A. Hole to Matt Domaszek, Amherst Junction, Wis.
Florham of Maple Glen 54332—R. Cooper to Martindale Farms, St. Catherines, Ontario, Can.
Florence of Culpen Herd 75924—James H. Hollingsworth to I. N. Glick, Lancaster, Pa.
Florham Memento 68454—R. F. Whitmer to Theodore Wiedemann, Norristown, Pa.
Flossie Sequel 77698—Seney I. Greene to L. S. White, Cairo, N. Y.
Foley's Queen 99881—D. W. Grotenhuis to August Quade, Foley, Minn.
Francesa's Queen of Rose Dale 62921—A. C. Ramseyer to Daniel Ramseyer, Smithville, Ohio.
Freda of Linwood 97004 (Imp.)—Homer F. Rundell to David Tagg, Warrenton, Oregon.
Galaxy's Beauty's Sequel 72010—James A. Braden to Roy Shanafelt, Copley, Ohio.
Galaxy's Mar's E. M. F. 68442—Delaware College to A. C. Cheney, Castleton, N. Y.
Galaxy's Minnuette 55191—Hynicka Bros. Inc. to S. W. Townsend, Cochranville, Pa.
Gallichan's Primrose 100107 (Imp.)—Charles L. Hill & Son to Huntley McDonald, Jackson, Mo.
Garnet Rilma of Saratoga 77961—Frisby Bros. to Ray F. Frisby, Saint Charles, Minn.
Gayhead's Flora 73934—F. S. Peer to William D. Mahoney, Averill Park, N. Y.
Gay Lassie of Walnut Hill 81390—C. R. Gilman to F. E. Fox, Waukesha, Wis.
Genevieve of Forest Lodge 97523—Roy C. Buzzell to W. W. Marsh, Waterloo, Iowa.
Genie of Chesney Farms 83386—O. W. Lehmann to James A. Bush, Amarillo, Texas.
Giddy's May Queen 84909—Leonard Houske to F. B. Conklin, Thief River Falls, Minn.
Giftie Marshall of Woodend 2d 44666—Charles Nelson to A. G. Bork, Paynesville, Minn.
Giralda of Village Farm 83356—A. H. Britton to S. N. Stone, Windsor, Vt.
Glen Gable Delight 57698—Edward A. Rile to Elizabeth R. Reiger, Penllyn, Pa.
Glen Gable Pauline 46015—J. Carlton Courter to R. M. Cooper, Jr., Wisacky, S. C.
Glen Gable Vivian 77648—Delaware College to A. C. Cheney, Castleton, N. Y.
Glen Jewel's Pet 97216—Edgar Carl to Waldo S. Butler, Knoxville, Pa.
Glenwood's Bell of Clover Hill 62397—E. B. Cadwell to Howard Wilcox, Woodstock, N. Y.
Glenwood's Isobel of Valley View 82200—M. E. Johnson to Vernon S. Haines, Tannersville, N. Y.
Glenwood Yeksa's Golda 58933—French Bros. to H. J. Hall, Cortland, Ohio.
Glenwood Yeksa's Golda 2d 88837—French Bros. to H. J. Hall, Cortland, Ohio.
Glow of Ebensburg 63288—P. J. Little to A. C. Ramseyer, Smithville, Ohio.
Glow VI. of Rose Farm 47175 (Imp.)—P. J. Little to A. C. Ramseyer, Smithville, Ohio.
Gold Coin's Lady 98705—Edgar Carl to Waldo S. Butler, Knoxville, Pa.
Golden Anna of Bellview 98976—Irvin Buckley to Lester Heir, Plattsburg, N. Y.
Golden Beauty IV. of the Lohiers 100125 (Imp.)—Charles L. Hill & Son to Joe Hale, Cape Girardeau, Mo.
Golden Cherry of Red Rock 89037—B. B. Mitchell to M. T. Phillips, Pomeroy, Pa.
Golden Dawn of the Spurs 100135 (Imp.)—Charles L. Hill & Son to S. M. Carter, Cape Girardeau, Mo.
Golden Fleece of Wyndham 92418—W. L. Windom to Herman Bentz, Mora, Minn.
Golden Freesia 77479—A. L. McAllister to George O. Lucia, Green Bay, Wis.
Golden Future's Pride of Riverview 99799—Charles L. Moore to C. Inman Gilbertson, Clinton, Wis.
Golden Glow of Pine Hill 95929—W. L. Windom to Fred Hendrickson, West Duluth, Minn.
Golden Mary of Floyd 79606—D. W. Grotenhuis to M. B. Wood, Mankato, Minn.
Golden's White May Rose 82918—James E. Hamblin to Deane H. Hardy, Wilmington, N. Y.
Golden Treasure of Waukesha Stock Farm 97262—F. E. Fox to W. F. Coopwood, Neshoba, Tenn.
Goldie of Floyd 31137—D. W. Grotenhuis to J. Spykerman, Granville, Iowa.
Goldie's Fairy of Spring Brook 99917—Charles Harshman to G. A. Brumstad, Chippewa Falls, Wis.
Gold Speck 54063—O. W. Lehmann to W. E. Fisher Wauwatosa, Wis.
Governor's Polly III. of the Beaulin 100121 (Imp.)—Charles L. Hill & Son to Robert Cunningham, Cape Girardeau, Mo.
Governor's Sweet Maggie 78425—C. Christensen to Ernest Lehmann, Lake Villa, Ill.
Griselda III. of the Hall 35205 (Imp.)—Edgewater Stock Farm to F. J. Hones, Colfax, Wis.
Hambro's Princess of Riverview 76770—S. A. Merriman to Ralph M. Friedlein, Wakita, Oklahoma.
Hayes Heiress of Forest Lodge 97524—Roy C. Buzzell to W. W. Marsh, Waterloo, Iowa.
Helene Bawn of Mara Alva 99964—M. O. Phillips to A. C. Ramseyer, Smithville, Ohio.
Helen's Glenwood of Brodhead 43298—W. B. Barnes to L. Andersen, Shermerville, Ill.
Helen's Glenwood of Brodhead 43298—L. Andersen to Jerome Baggot, Kilbourn, Wis.
Henrietta Marie 99796—Archie L. Coggshall to W. P. Parker, Moravia, N. Y.
Hilda of Clairview 100301—H. N. Torrey to R. J. Palmer, Detroit, Mich.
Homestead Dragonette 32879—O. W. Lehmann to Walter Alexander, Wausau, Wis.
Homestead Fillpail 77463—W. W. DeBeaugrine to E. W. & George P. King, Harlem, Ga.
Homestead Hilda Sheen 54852—A. C. Ramseyer to H. C. McCamon & Son, Lisbon, Ohio.
Homestead's Goldfly 77466—W. W. DeBeaugrine to E. W. & George P. King, Harlem, Ga.
Honey of Chesney Farms 87466—O. W. Lehmann to George Vidas, Albia, Iowa.
Hope of Hamblin Farm 71538—James E. Hamblin to Deane H. Hardy, Wilmington, N. Y.
Ida of Chesney Farms 74220—O. W. Lehmann to R. L. Rulheffer, Deerfield, Ill.
Iola of Clearfield 100079—Frederick Weiher to Paul E. Molzahn, New Lisbon, Wis.
Iona of Maple Farm 77046—H. O. Hale & Son to Levi A. Martin, Oneida, N. Y.
Irene's Jewel of Galway 100031—Frank L. Smith to Clifford H. Bassett, Valley Falls, N. Y.
Irwin of Sarnia 53411—George O. Hill to Jakob Jensen, Athelstane, Wis.
Jane Arden of Inverness 47213—A. L. James to R. A. Smith, Lynchburg, S. C.
Jane of Kalamazoo 77760—Saren Miller to Max Miller, Kalamazoo, Mich.
Jane Queen 85942—A. C. Ramseyer to Ward Ramseyer, Smithville, Ohio.
Janette of Orono Farms 95710—Axel Peterson to William Barlow, Milaca, Minn.
January's Viene of Amy 63009—J. R. Tifft to C. B. Thatcher, Clear Lake, Wis.
Jeannette of Val Longy 100104 (Imp.)—Charles L. Hill & Son to G. M. Koerber, Cape Girardeau, Mo.
Jean of Chesney Farms 90894—O. W. Lehmann to N. J. Diets, Round Lake, Ill.
Jedetta 4th's Dairymaid of Pinehurst 51395—E. W. Strawbridge to J. S. Frelinghuysen, Somerville, N. J.
Jennie Robena of Dunfernline 76159—R. Cooper to Martindale Farms, St. Catherines, Ontario, Can.
Jessie Rose III. of the Spurs 100139 (Imp.)—Charles L. Hill & Son to Sylvester Masterson, Cape Girardeau, Mo.
Jeweller's Irene of Mt. Peerless 92924—M. L. Reed to A. A. Thompson, Uniontown, Pa.
Jeweller's Janet of Mt. Peerless 97540—M. L. Reed to A. A. Thompson, Uniontown, Pa.
Jewel of Bellefonte 99919—Gilbert A. Beaver to Louis B. Rolston, White Plains, N. Y.
Joan of Chesney 77269—O. W. Lehmann to James A. Bush, Amarillo, Texas.
Joan of Riverside 76244—C. Roy McCanna to C. Bechtelheimer, Waterloo, Iowa.
Julia Ann 16307—Wayne A. Munn to F. E. Fox, Waukesha, Wis.
Julia of Loudoun 98366—John A. Manning to J. A. Van Atten, Feura Bush, N. Y.
Juanita of New Hope 65815—Andrew S. Anderson to Otis A. Olson, Amherst Junction, Wis.
Juanita's Silver Lady 100183—Andrew S. Anderson to Otis A. Olson, Amherst Junction, Wis.
June of Mont-Vellos 69837—Mrs. E. A. Weigle to Frank Nitsche, Hilliards, Pa.
June's Buttercup 33291—Frank O. Sawtelle to B. C. Kenniston, Industry, Maine.
Kaloolah's Maid 2d 60496—Clayton Shriver to A. E. Miller, Plain City, Ohio.
King of the May's King's Daughter 55894—L. D. Kellogg to O. W. Lehmann, Lake Villa, Ill.
King Pat's Beauty 92712—D. S. King & Snn to C. C. Wilson, Fombell, Pa.
King's Beauty of Lone Mound 73505—W. Nicolls to Paul T. Pfeifer, Dover, Minn.
King's Daughter of Chesney Farms 83385—O. W. Lehmann to G. A. Trimble, Evansville, Ind.
King's Eugenie 100261—O. W. Lehmann to George S. Love, Waukesha, Wis.
King's Favorite Princess of Iowa 83982—Edgewater Stock Farm to A. R. Knowles, Kingston, Mich.
King's Phrosa 72319—M. T. Phillips to R. Sanderson, Burgaw, N. C.
King's Rose of Chesney Farms 88976—O. W. Lehmann to James A. Bush, Amarillo, Texas.
Kitty II. of Fairmount 100116 (Imp.)—Charles L. Hill & Son to I. Ben Miller, Cape Girardeau, Mo.
Kitty Rose 90807—Delaware College to A. C. Cheney, Castleton, N. Y.
La Charmante Marie of Mara Alva 99965—M. O. Phillips to A. C. Ramseyer, Smithville, Ohio.
Lady Countess Beauty 18053—Herman Clansing, to George S. Love, Waukesha, Wis.
Lady Countess Beauty 18053—George S. Love to Berns Bros., Tillamook, Oregon.
Lady de Carteret III. of the Spurs 100136—Charles L. Hill & Son to I. Ben Miller, Cape Girardeau, Mo.
Lady Ferncliffe 80493—Amos Bryan to George F. Tyler, Newtown, Pa.
Lady Gyda 88223—Hans L. Rygh to L. A. Grinde, Melrose, Wis.
Lady Lass 95299—F. E. Fox to R. Eric Fisher, Bolton Centre, P. Q., Canada.
Lady Lucille 63108—A. C. Fiske to Thomas B. Scott, Miller Place N. Y.
Lady Mole 60934—Paul Love to R. J. Palmer, Detroit, Mich.
Lady Noodles of Lakeview 64228—Vaughna Viola Wagner to W. F. Murphy, Aitkin, Minn.
Lady of Forest Lawn 42825—Edgar Carl to Waldo S. Butler, Knoxville, Pa.
Lady of Grove City 10076—O. F. Shelp to E. E. McGrew, Dassel, Minn.
Lady of Oak Hill 43446—Lucien E. Massey to William Urie, Kennedyville, Md.
Lady Red of Butternut Hill 56401—John Ebels to Alfred Anderson, Holton, Mich.
Lady's Highland Lassie 77970—David Keir to T. L. Miller, Burghill, Ohio.
Lady's Pure Gold 2d 72623—J. V. Winemiller to James C. Winemiller, White Hall, Md.

Lady Wickliffe 33610—D. R. Hanna to Wright & Co., Kent, Ohio.
Lake Grove Lucretia 70763—Frank O. Sawtelle to Dora E. Sawtelle, Industry, Maine.
La Rella Belle 60935—H. C. Bradley to J. A. Thomas, Garrettsville, Ohio.
Lassie du Pont of Scott Farm 68302—Frederick Holbrook to Arthur D. Potter, Greenfield, Mass.
Lassie du Pont of Scott Farm 2d 88740—Frederick Holbrook to Arthur D. Potter, Greenfield, Mass.
Lassie of Maple Glen 49204—J. A. McSloy to Martindale Farms, St. Catherines, Ontario, Can.
Lassie of Shady Gulch 69054—Thomas Stapleton to C. J. & W. A. Connell, Colgate, Wis.
Lassie of Shady Gulch 2d 88016—Thomas Stapleton to C. J. & W. A. Connell, Colgate, Wis.
Lattingtown Princess 55210—Clifford V. Brokaw to Harvey C. Craft, Glen Cove, N. Y.
Laura Jane of Jefferson 41936—Seren Miller to Max Miller, Kalamazoo, Mich.
Laura of Pleasant View 82724—A. C. Ramseyer to Ward Ramseyer, Smithville, Ohio.
Lavona of Nelsonville 98748—Bert H. Nelson to Thomas Black, Argyle, N. Y.
Laza of Harmony Corners 56010—Merickel & Nelson to W. L. Gaulke, Thompson, N. Dak.
Ledyard Bay 2d's Marie 53132—J. Carlton Courter to R. M. Cooper, Jr., Wisacky, S. C.
Lena of Broad Ridge 40510—Walter G. Smith to W. P. Parker, Moravia, N. Y.
Leona Langlois 75964—H. O. Hale & Son to Levi A. Martin, Oneida, N. Y.
Lila of Chesney Farms 69588—O. W. Lehmann to J. B. Deutsch, Big Bay, Mich.
Lila of Riverside 60286—C. Roy McCanna to Andrew Berge, Valders, Wis.
Lillie of Elnora 87658—Russell K. Birch to C. Bailey, Burnt Hills, N. Y.
Lillie of Pleasant View Farm 47071—Amos C. Spaulding to Hans H. Hansen, Buchanan, Mich.
Lilly of Shady Gulch 88017—Thomas Stapleton to C. J. & W. A. Connell, Colgate, Wis.
Lil of Highland Cottage 100100 (Imp.)—Charles L. Hill & Son to Lydia Willa, Cape Girardeau, Wis.
Lil's Charm of Petit Val II. 100101 (Imp.)—Charles L. Hill & Son to Joseph & Eugene McDonald, Jackson, Mo.
Lily Bell of Chesney Farms 66575—O. W. Lehmann to R. L. Rulheffer, Deerfield, Ill.
Lily of Ael-Y-Bryn 69385—Thomas M. Reese to Frank Linen, Waverly, Pa.
Lily of Butternut Hill 61673—John Ebels to Alfred Anderson, Holton, Mich.
Lily of Floyd 86269—D. W. Grotenhuis to Fred Colling, Granville, Iowa.
Lily of Spruceholm 71626—J. A. McSloy to Martindale Farms, St. Catherines, Ontario, Can.
Linda of Rose Farm 100111 (Imp.)—Charles L. Hill & Son to Louis E. T. Graden, Cape Girardeau, Mo.
Lisle's Minnie 100122 (Imp.)—Charles L. Hill & Son to Opal Hobbs, Cape Girardeau, Mo.
Lister Majestic of Mara Alva 75341 (Imp.)—A. H. Page to A. L. James, Darlington, S. C.
Lizzie of Eastside 19867—C. L. Sisson to L. H. Slocum, Little Valley, N. Y.
Lizz of Chesney Farms 81238—O. W. Lehmann to James A. Bush, Amarillo, Texas.
Loana 90858—W. Nicholls to Emil Hauser, La Crosse, Wis.
Lochevan Buttergirl 99966—Spencer Kellogg to Est. H. B. Hopson, Westfield, N. Y.
Lois of Bon Ayre 92757—A. C. Ramseyer to Ward Ramseyer, Smithville, Ohio.
Louise of Terra Ferma 67116—Rider Bros. to J. L. Rider, Catawissa, Pa.
Lottie of Floyd 67946—D. W. Grotenhuis to M. B. Wood, Mankato, Minn.
Lottie Rose of Pine Hill 88097—F. E. Fox to F. Buhler, Zeeland, Mich.
Lucele K. 77615—R. L. Kayhart to Mrs. Ida Woiker, Thorp, Wis.
Lucy II. of Quesnard 95103 (Imp.)—Clayton O. Clindaniel to Mrs. Minnie Nickel, Warsaw, Ind.
Lucy's Roxie of Red Barn Farm 48440—Frank C. Fisher to Harry Durnell, Portersville, Pa.
Lucicero's Queen 56489—Frisby Bros. to G. Thomas Frisby, Saint Charles, Minn.
Luna of Hurley-hurst 71837—Amos Bryan to George F. Tyler, Newtown, Pa.
McKerrow's Bijou 2d 58978 (Imp.)—McSloy Bros. to Martindale Farms, St. Catherines, Ontario, Can.
Mabel Cronje 23529—Est. S. F. Harris to Clark & Jackson, Grand Rapids, Wis.
Mabel of Birchton 58359—Russell K. Birch to C. Bailey, Burnt Hills, N. Y.
Mabel of Chesney Farms 83383—O. W. Lehmann to James A. Bush, Amarillo, Texas.
Maggie Masher of Greenbraes 99960—M. C. Migel to Wilson M. Powell, Old Chatham, N. Y.
Maid of Chesney Farms 74222—O. W. Lehmann to Walter Alexander, Wausau, Wis.
Maid of the Jenemies 100126 (Imp.)—Charles L. Hill & Son to C. W. Weiss, Jackson, Mo.
Main Stay's May of Sholan Farms 82300—Paul Washburn to M. L. Washburn, Leominster, Mass.
Majesty's Rose 32018 (Imp.)—Est. Lester R. Hough to Vincent Seidel, Wayland, Ohio.
Maple Glen Paula Revere 74772—J. A. McSloy to Martindale Farms, St. Catherines, Ontario, Can.
Margaret of Mountain View 87309—Frank C. Pierce to Beeson Bros., Wendell, Idaho.
Margie of West Side 68751—C. L. Cox & Son to L. L. Lartrop, La Farge, Wis.
Marguerita Atkinson 73159—J. W. Purvis to Gabe Lucas, Longmont, Colo.
Maria's Beauty 2d 78779—Thomas Stapleton to C. J. & W. A. Connell, Colgate, Wis.
Maria's Glenwood 5th 57602—Thomas Stapleton to C. J. & W. A. Connell, Colgate, Wis.
Maria's Glenwood 6th 64714—Thomas Stapleton to C. J. & W. A. Connell, Colgate, Wis.
Maria's Glenwood 7th 81325—Thomas Stapleton to C. J. & W. A. Connell, Colgate, Wis.
Marilla of High Rocks 98515—Seney I. Greene to L. S. White, Cairo, N. Y.
Marion of Nelsonville 98747—Bert H. Nelson to F. M. Harsha, Argyle, N. Y.
Marion of Union Church 70865—C. L. A. Whitney to John A. Manning, Loudonville, N. Y.
Marrie of Chesney Farms 87467—O. W. Lehmann to J. R. Love & Son, Waukesha, Wis.
Martha Washington of Pleasant View Farm 69944—Earl Hemingway to J. H. Pockett & Son, Watervliet, Mich.
Mascaret 96527—F. H. Quimby to Mary Byers Smith, Andover, Mass.
Maude Rose of Willowdale 76751—C. L. Sisson to C. H. Snell, Cameron, N. Y.
Maud of Maplelawn 47334 (Imp.)—A. P. Bean to Wilkins & Hill, Platteville, Wis.
Mavis of Orange Guernsey Farm 71145—A. C. Ramseyer to Roy Smith, Burbank, Ohio.
May King's Buttercup of Village Farm 100038—French Bros. to H. J. Hall, Cortland, Ohio.
May King's Dew Drop of Village Farm 100039—French Bros. to H. J. Hall, Cortland, Ohio.
May King's Elizabeth of Middlevale 100033—Clarence A. Knapp to James Budd Rymph, Staatsburg, N. Y.
May King's May 52234—J. A. McSloy to Martindale Farms, St. Catherines, Ontario, Can.
May King's Miss Lulu 100080—Charles H. Arthur to Chauncey M. Turner, Schyuler Falls, N. Y.
May King's Roberta of Middlevale 100034—Clarence A. Knapp to James Budd Rymph, Staatsburg, N. Y.
May King's Rose of Cortland 85396—Miss Hannah Fox to J. C. Trees, Pittsburgh, Pa.
May Queen of Nelsonville 98749—Bert H. Nelson to Arthur Maynard, Granville, N. Y.
May Queen of Shady Gulch 2d 73406—Thomas Stapleton to C. J. & W. A. Connell, Colgate, Wis.
May Rose Golden King's Irene 98759—M. L. Reed to A. A. Thompson, Uniontown, Pa.
May's Coquette 45204—Jean Du Luth Farm Inc. to M. A. Schmidt, Chaska, Minn.
Mattie of Dunkale 86230—J. T. Magness to Jennie Carlisle, Harve de Grace, Md.
May Rose's Rilma of Waukesha 98896—F. E. Fox to H. D. Roberts & Co., Galien, Mich.
Melilla 28090—O. W. Lehmann to G. Kingston & Son, Waukesha, Wis.
Melrose of the Clos Hoguet 31956 (Imp.)—Charles Nelson to A. G. Bork, Paynesville, Minn.
Memoria 2d 17858—Robert Gould Shaw 2d to Louis F. Trafton, Sanford, Maine.
Merle P. of Riverside 60289—C. Roy McCanna to Jay D. Deutsch, Big Bay, Mich.
Merry Maid of Ash Cove 90718—Merickel & Nelson to W. L. Gaulke, Thompson, N. Dak.
Midget Langlois 80502—H. O. Hale & Son to Levi A. Martin, Oneida, N. Y.
Midway's Glenwood Girl 87250—C. F. Hess to Oscar Spayd, Lititz, Pa.
Mignonette Cherie 100129 (Imp.)—Charles L. Hill & Son to Edward Robb, Perryville, Mo.
Mignonette of Edgewater 100201—Mrs. Frederick F. Thompson to F. G Benham, Canandaigua, N. Y.
Mignot IV. of Verdun Farm 100099 (Imp.)—Charles L. Hill & Son to F. E. McDonald, Cape Girardeau, Mo.
Millie of Elm Farm 96643—John P. Rowe to George W. Osborne, Gonic, N. H.
Miranda's Rose of New Hope 76972—Andrew S. Anderson to Otis A. Olson, Amherst Junction, Wis.
Miss Belle Walbridge 63225—James A. Braden to C. T. Copley, Sharon Center, Ohio.
Miss Bonaparte's Lady March 47243—Totten & Miller to Frank R. Burrows, Cortland, Ohio.
Miss Flossie May 100202—Paul L. Bresson to Charles Ogi, Apple Creek, Ohio.
Miss Harvest 47564—J. A. McSloy to Martindale Farms, St. Catherines, Ontario. Can.
Miss Laura of the Isles 100113 (Imp.)—Charles L. Hill & Son to I. Ben Miller, Cape Girardeau, Mo.
Missy of Shady Gulch 56698—Thomas Stapleton to C. J. & W. A. Connell, Colgate, Wis.
Molly Darling 80696—Mott F. Wilson to Mrs. John H. Lyon, Bangor, Maine.
Molly of Elm Farm 86156—John P. Rowe to George W. Osborne, Gonic, N. H.
Mongolia 74300—Orin Clindaniels to Mrs. Minnie Nickel, Warsaw, Ind.
Moonlight Bay of Beaver Ridge 51901—Henry W. Howe to William Fahnestock, Katonah, N. Y.
More Confidence 62513—S. M. Shoemaker to George M. White, Freehold, N. Y.
Morning Star Betty 100146—M. J. Kimmes to Ervin Frissell, Hopkins, Minn.
Morning Star Linda 100147—M. J. Kimmes to Ervin Frissell, Hopkins, Minn.
Nancy of Chesney Farms 66581—O. W. Lehmann to James A. Bush, Amarillo, Texas.
Nancy of Greenbraes 99959—M. C. Migel to Wilson M. Powell, Old Chatham, N. Y.
Nellie Bates of Downer Hall 98076—F. D. Countiss to James H. Murphy, Delavan, Wis.
Nelly of La Villiaze 100124 (Imp.)—Charles L. Hill & Son to F. E. McDonald, Cape Girardeau, Mo.
Nelson's Cottie 38389—William A. Nance & Son to H. J. Hall, Cortland, Ohio.
Nepaul's Silver Gem 99981—University of Maine to W. C. Hall, Grafton Center, N. H.
Ney of Chesney 78355—O. W. Lehmann to Logan J. Ruding, Augusta, Ill.
Nina Lamkin 74780—Harry Brooks to Ed Beranek, Richland Center, Wis.
Nora Langdon of Hollow Hill Farm 99794—G. W. Wilder to R. V. Wallace, Hinkley, Cal.
Normandie's Maid 42051—O. W. Lehmann to J. R. Love & Son, Waukesha, Wis.
Oakdale Pansy 58827—C. L. Sisson to Charles M. Barnes, Wellsville, N. Y.
Ohio City Empress 98834—G. L. Siniff to Sherman Spillers, Versailles, Ohio.
Ohio Rosebud 3d 35185—Clayton Shriver to A.E. Miller, Plain City, Ohio.
Oliver's Bessie of Meadowbank 50855—Amos Bryan to George F. Tyler, Newtown, Pa.
Ona Belle of the Village Farm 64355—A. H. Britton to Davis Bros., Windsor, Vt.
Ophelia of Oakdale 100233—J. N. Ranes to H. H. Rose, Lacrosse, Va.
Orchis of Greenway 3d 34465—Est. H. G. Cheney to R. F. Haffenreffer, Jr., Bristol, R. I.
Osseo des Fontenelles 100134 (Imp.)—Charles L. Hill & Son to Theresa V. Schrock, Jackson, Mo.
Ota M. 91707—Freeman H. Gillingham to A. C. Ramseyer, Smithville, Ohio.
Pansy of Rose Farm 100098 (Imp.)—Charles L. Hill to Rudolph Mehrle, Cape Girardeau, Mo.
Paris Pride's Princess 78424—C. Christensen to Ernest Lehmann, Lake Villa, Ill.
Park's Beauty 24021—M. M. Williams to Stuart McLeod, Goodridge, Minn.
Patia of Wallbridge 89248—Vincent Phelps to Rowan County Cooperative Guernsey Bull Assn. Salisbury, N. C.
Patricia of Orono Farms 90622—Axel Peterson to William Barlow, Milaca, Minn.
Pauline's Lake Grove Beauty 99402—Frank O. Sawtelle to Harry A. Lamkin, Farmington, Maine.
Pauline White 61328—A. C. Ramseyer to N. E. Parsons, Plainfield, Ind.
Pearl of the Spurs 100137 (Imp.)—Charles L. Hill & Son to Walter Mehrle, Cape Girardeau, Mo.
Pearl Rose of High Rocks 92823—Seney I. Greene to L. S. White, Cairo, N. Y.
Peerless Blanche of Rockstone 96714—Albert G. Buckley to George C. Burge, Jr., Middletown, Del.
Peerless Daisy 60403—Charles Nelson to A. G. Bork, Paynesville, Minn.
Peerless Effie 98645—Charles Nelson to E. E. McGrew, Dassel, Minn.
Peerless Lassie 88461—Charles Nelson to A. G. Bork, Paynesville, Minn.
Peerless Sadie 94527—Charles Nelson to A. G. Bork, Paynesville, Minn.
Peerless Vine of Rockstone 98142—Albert G. Buckley to Lester K. Burge, Middletown, Del.
Peggie of Chesney Farms 70858—O. W. Lehmann to Joseph Noertker, Spring Grove, Ill.
Peggie of Red Rock 89035—B. B. Mitchell to M. T. Phillips, Pomeroy, Pa.
Pencader's Madge 76587—J. Edwin Griffith to S. M. Shoemaker, Eccleston, Md.
Pencader's Nora 76585—J. Edwin Griffith to S. M. Shoemaker, Eccleston, Md.
Pencader's Polly 76586—J. Edwin Griffith to S. M. Shoemaker, Eccleston, Md.
Pencoyd Rose 42432—J. A. McSloy to Martindale Farms, St. Catherines, Ontario, Can.
Pergue's Anna Regent 60827—H. J. Rickard to Charles S. Everson, Moravia, N. Y.
Pet's Dolly 67728—Urban L. Koehler to Samuel Hertel, Van Wert, Ohio.
Pet's Hallowe'en 44494—C. Roy McCanna to Waupaca County Guernsey Breeders' Assn., Waupaca, Wis.
Pet's Pride of Plain View 88442—A. C. Ramseyer to N. E. Parsons, Plainfield, Ind.
Phebe's Pride 94175—A. C. Ramseyer to Ward Ramseyer, Smithville, Ohio.
Phyllomena of Morningside 42690—Rider Bros. to J. L. Rider, Catawissa, Pa.
Pine II. des Fontenelles 100127 (Imp.)—Charles L. Hill & Son to Ralph Williams, Cape Girardeau, Mo.
Pinehurst Dorothy R. 74092—Fred Lippincott to E. W. Strawbridge, Moorestown, N. J.
Pinehurst Dorothy R. 74092—E. W. Strawbridge to Mrs. W. H. Luden, Reading, Pa.
Pinehurst Princess May 95385—J. A. McSloy to W. H. Furminger, St. Catharines, Ontario, Can.
Pinehurst's Atlantis 2d 54180—E. W. Strawbridge to W. S. Robertson, Germantown, Pa.
Pogy's Stella of Big Hill 87956—A. W. Laurence to G. Y. McDowell, Fairbury, Ill.
Polled Blossom of Floyd 96422—D. W. Grotenhuis to G. Spykerman, Granville, Iowa.
Polled Magdelene of Floyd 75919—D. W. Grotenhuis to J. Spykerman, Granville, Iowa.

Pollyanna of Maple Avenue 65501—Frank L. Besse to Everett B. Besse, Albion, Maine.
Pollyanna of Ridgehurst 57360—P. J. Little to A. C. Ramseyer, Smithville, Ohio.
Polly of Butternut Hill 64706—John Ebels to Alfred Anderson, Holton, Mich.
Polly of Chesney Farms 83387—O. W. Lehmann to James A. Bush, Amarillo, Texas.
Polly of Halcyon 35121—Henry T. Hansen to Harry Wells, Livingston, Wis.
Polly of La Turquie 66025 (Imp.)—J. L. McEwan to W. D. Peyton, Fredericksburg, Va.
Polly IV. of North View 100118 (Imp.)—Charles L. Hill & Son to Mary Helen Carter, Cape Girardeau, Mo.
Polly of Shady Gulch 2d 81909—Thomas Stapleton to C. J. & W. A. Connell, Colgate, Wis.
Polly Prim of Maple Row 30382—Est. H. E. Taber to Paul D. Mabey, Cuba, N. Y.
Posy of the Glen 83680—Henry A. C. Taylor to Frederick de M. Bertram, Newport, R. I.
Pretty Belle of Wallum Farm 88075—F. L. Howes to Miss C. E. Sears, Harvard, Mass.
Pride of Chesney Farms 83381—O. W. Lehmann to Joe Adams, Hartland, Wis.
Pride of Day's Granddaughter 49561—R. B. Massey to James E. Morris, Chestertown, Md.
Pride of Day's Granddaughter 2d 70741—R. B. Massey to William Urie, Kennedyville, Md.
Pride of Riverview 52716—S. B. Walbolt & Son to John Hayse, Maumee, Ohio.
Prima Donna of Scott Farm 48292—Frederick Holbrook to Mrs. Charles Wilson, Pittsfield, Mass.
Prim Lady of Scott Farm 80006—Frederick Holbrook to W. N. Wadleigh, Brattleboro, Vt.
Primrose of Bellview 97661—Albert G. & Irvin Buckley to Otis A. Thompson, Norwich, N. Y.
Primrose of Brodt Homestead 81883—L. F. Herrick to George Sumner Barton, Worcester, Mass.
Primrose of Red Rock 92711—B. B. Mitchell to M. T. Phillips, Pomeroy, Pa.
Prince's Lindy 53844—J. J. Kitten to Harry F. Keller, Mountain Grove, Mo.
Princess Gladys 60275—Edward Lowe to John Ebels, Holland, Mich.
Princess of Elk Meadow 77390—E. E. Thwing to John Henry Suter, Medford, Wis.
Princess Pat of Chesney 77268—O. W. Lehmann to Walter Alexander, Wausau, Wis.
Princess Suzanne of Mara Alva 99963—M. O. Phillips to A. C. Ramseyer, Smithville, Ohio.
Priscilla II. of Well Lane 100108 (Imp.)—Charles L. Hill & Son to Joe Dohogne, Cape Girardeau, Mo.
Proud Rose of Point Pleasant 94197—Edgar A. Roberts to G. E. Wilson, Wilkinsburg, Pa.
Queenie of the Padins de Bas 100119 (Imp.)—Charles L. Hill & Son to C. C. Gladish, Jackson, Mo.
Queen Lil of Pigeon Creek 96649—T. A. Hetherington to Robert C. Keeney, Finleyville, Pa.
Queen of Chesney Farms 66583—O. W. Lehmann to Joseph Noertker, Spring Grove, Ill.
Queen of Foster Lake 81226—R. R. Schwartz to C. Bechtelheimer, Waterloo, Iowa.
Queen of New Hope 56004—Carl A. Hole to Frank Gavin, Amherst Junction, Wis.
Queen of New Place 100114 (Imp.)—Charles L. Hill & Son to S. M. Carter, Cape Girardeau, Mo.
Queen's Badger Girl 29784—William Jackson to C. H. Elkinton, Eleva, Wis.
Rachel of Millgrove 44961—M. L. Reed to A. A. Thompson, Uniontown, Pa.
Rachel Olive of Oak Dale Farm 76203—D. W. Clouse to O. F. Swoveland, Wren, Ohio.
Rag Apple 26076—O. W. Lehmann to Walter Alexander, Wausau, Wis.
Rag Apple of Chesney Farms 66582—O. W. Lehmann to E. E. Lehmann, Lake Villa, Ill.
Rag of Chesney Farms 83384—O. W. Lehmann to James A. Bush, Amarillo, Texas.
Raider's Figtree of Longwood 91586—John L. Severance to John D. Rockefeller, Cleveland, Ohio.
Raymond Glenwood's Jenny S. 78219—Albert Paulson to F. W. Meyer, Barron, Wis.
Raymond Glenwood's Jenny S. 78219—F. W. Meyer to H. E. Kaetterhenry, Barron, Wis.
Raymond's Princess 59654—O. W. Lehmann to F. K. Babson, Hinsdale, Ill.
Raymond's Scherma 48728—John S. Morris to C. W. Menz, Amherst, Ohio.
Raymond's Tidy of Homestead 76846—W. G. Jamison to Robert Jamison, Appleton, Wis.
Raymond's Viola May of Sunny Side 46808—D. S. King & Son to C. C. Wilson, Fombell, Pa.
Rebecca of Orono Farms 90621—Axel Peterson to William Barlow, Milaca, Minn.
Reed's Pride of Mara Alva 89630—A. C. Ramseyer to N. E. Parsons, Plainfield, Ind.
Reliable's Daisy 52639—Hans L. Rygh to L. A. Grinde, Melrose, Wis.
Rex Syria 35853—C. A. Lohmann to Frank Patchen, Constance, Minn.
Rhoda of the Pinions 100109 (Imp.)—Charles L. Hill & Son to Floyd McDonald, Cape Girardeau, Mo.
Rlima Lady May 95700—Charles Hornburg to S. J. Way, Churchville, N. Y.
Riverside's Star of Hope 95227—A. C. Ramseyer to Ward Ramseyer, Smithville, Ohio.
Rodie of Pine Hill 91648—E. A. Black & Sons to Otto Larson & Son, Lakeview, Mich.
Rosalind Buckley 66555—Frank McLellan to Robert Carr, Burke, Vt.
Rosalind of Camp Run Guernsey Farm 84773—D. S. King & Son to C. C. Wilson, Fombell, Pa.
Rose Belle 40703—D. W. Clouse to O. F. Swoveland, Wren, Ohio.
Rose Bud of Valley Forge Farm 95633—Charles Hornburg to W. T. Hubbell, Adams Basin, N. Y.
Rose du Pont of Scott Farm 77459—Frederick Holbrook to Mrs. Charles Wilson, Pittsfield, Mass.
Rose Guilbert Spotswood 99795—G. C. Reed to H. J. Hall, Cortland, Ohio.
Rose King's Maid of Mara Alva 100011—A. C. Ramseyer to Daniel Ramseyer, Smithville, Ohio.
Rose King's Vue de Mer 95723—William B. Tonyan to Joseph Noertker, Spring Grove, Ill.
Roseline's Dolly III. 96913 (Imp.)—Charles L. Hill & Son to Charles M. Ellis, Commerce, Mo.
Roselle's Gold Nugget 100153—Jesse H. Woodman to E. R. Miller, Centerville, Ohio.
Rose May Queen 2d 80159—Thomas W. Osborn to James E. Hall, Westfield, N. Y.
Rosemont's Royal Leader's Jess 100291—W. L. Simpson to W. B. Caviness, Leesburg, Va
Rose of Chesney 77267—O. W. Lehmann to Walter Alexander, Wausau, Wis.
Rose of les Prevosts II. 41624 (Imp.)—O. W. Lehmann to E. E. Lehmann, Lake Villa, Ill.
Rose of Springtime 90806—Delaware College to A. C. Cheney, Castleton, N. Y.
Rose Prevosts of Chesney Farms 100262—O. W. Lehmann to James A. Bush, Amarillo, Texas.
Rosie II. of Middle Blaye Farm 100103 (Imp.)—Charles L. Hill & Son to W. F. Koerber, Cape Girardeau, Mo.
Rosie of Sous l'Eglise 39580 (Imp.)—Henry M. Sage to F. S. Peer, Cranford, N. J.
Rosy IV. of La Croix 100128 (Imp.)—Charles L. Hill & Son to I. Ben Miller, Cape Girardeau, Mo.
Roxy Jane's Rena 80758—Henry M. Sage to G. B. Wells, Troy, N. Y.
Royal Rival's Tahoma's Sheet Anchor 2d 79920—Mott F. Wilson to Mrs. John H. Lyon, Bangor, Maine.
Ruby B. of Willowood Farm 92970—J. T. Barto & Co., to M. L. Gillingham, Gillingham, Wis.
Ruby of Broad Acres 65282—E. B. Cadwell to Howard Wilcox, Woodstock, N. Y.
Ruby Princess II. of L'Eclet 100138 (Imp.)—Charles L. Hill & Son to D. B. Smith Jr., Cape Girardeau, Mo.
St. Amant of Lewison's Lily T. 44161—H. J. Brown to Robert Fickett, South Portland, Maine.
St. Croix Sophie 80099—Lloyd Rundell to Earl Jackson, Allen, Wis.
Salley of Pine Hill 98088—E. A. Black & Sons to Otto Larson & Son, Lakeview, Mich.
Selma of Pinehurst 9th 63836—E. W. Strawbridge to J. S. Frelinghuysen, Somerville, N. J.
Sequel's Morning Star 100145—M. J. Kimmes to Martin Luth, Red Wing, Minn.
Serene Virginia Sharloe 100269—J. J. Bean to Mrs. Alta Bean, Pfoff, Bangor, Wis.
Shamrock's Violet 90683—A. C. Ramseyer to Ward Ramseyer, Smithville, Ohio.
Sir Roderick's Dew Drop 75893—French Bros. to H. J. Hall, Cortland, Ohio.
Siss of Camp Run Guernsey Farm 96584—G. A. Wright to W. R. McClymonds, Harmony, Pa.
Speck of Chesney Farms 74221—O. W. Lehmann to James A. Bush, Amarillo, Texas.
Spot of Cedar Lane 97710—J. S. Yoder to A. C. Ramseyer, Smithville, Ohio.
Spot of Cedar Lane 97710—A. C. Ramseyer to A. J. Shisler, Smithville, Ohio.
Spot Sequel of French Hill 99958—Harvey D. Eaton to Josiah French & Sons, Solon, Maine.
Springdale of Fairview 52823—H. J. Giese to Ed. Stevens, Footville, Wis.
Stampette of L'Eclet 100132 (Imp.)—Charles L. Hill & Son to Helen G. Hitt, Cape Girardeau, Mo.
Starlight Lady of Oak Ridge 64061—Walter G. Becker to Hoffman & Erdmann, Ft. Atkinson, Wis.
Starlight Queen of Bluff View 100169—Walter G. Becker to Hoffman & Erdmann, Fort Atkinson, Wis.
Stockbridge Dream 58369—Henry McBurney to Frederick William Cox, North Adams, Mass.
Stranford's Tessie of Pinehurst 29724—Frederick Holbrook to Arthur D. Potter, Greenfield, Mass.
Stranford's Queen 82690—C. M. Bartlett to H. M. Coleman, Barron, Wis.
Sunbeam of Bel Air 100105 (Imp.)—Charles L. Hill & Son to Louis E. T. Graden, Cape Girardeau, Mo.
Sunbeam of Chesney Farms 68981—O. W. Lehmann to William Kniggs, Area, Ill.
Sunbeam of Scott Farm 2d 80005—Frederick Holbrook to W. N. Wadleigh, Brattleboro, Vt.
Sunbrook of Sholan Farms 90399—Paul Washburn to M. L. Washburn, Leominster, Mass.
Sundale of Sholan Farms 90398—Paul Washburn to M. L. Washburn, Leominster, Mass.
Sunderland's Ellenwood Memento 99862—R. F. Whitmer to Theodore Wiedemann, Norristown, Pa.
Susan of Bon Ayre 65650—G. W. Painter to Walter C. White, Gates Mills, Ohio.
Susie Berkshire 52040—Wayne A. Munn to Frank R. Keisten, Janesville, Wis.
Sweetheart B. of Riverside 76247—C. Roy McCanna to C. Bechtelheimer, Waterloo, Iowa.
Sweet Melrose des Simons 36360 (Imp.)—F. W. Gardner to L. F. Herrick, Worcester, Mass.
Sweet Pea Fern II. 100123 (Imp.)—Charles L. Hill & Son to I. Ben Miller, Cape Girardeau, Mo.
Sybil B. of Elnora 80780—Russell K. Birch to C. Bailey, Burnt Hills, N. Y.
Sylvia's Princess 36322—P. J. Little to A. C. Ramseyer, Smithville, Ohio.
Thebe of Somerset 97254—F. S. Peer to Bert McPherson, Uniondale, Pa.
Thelmine 59381—W. Nichols to Paul T. Pfeifer, Dover, Minn.
The Maid of Goshen 32724—A. C. Ramseyer to H. C McCamon & Son, Lisbon, Ohio.
Therese of Somerset 100148—Francis G. Lloyd to F. S. Peer, Cranford, N. J.
Therese of Somerset 100148—F. S. Peer to Bert McPherson, Uniondale, Pa.
Tillie Rose 90083—Delaware College to A. C. Cheney, Castleton, N. Y.
Titania of Maple Lane 2d 60265—A. H. Drake to Howard Van Rensselear, Newton Hook, N. Y.
Toney's Lassie of Scott Farm 97365—Frederick Holbrook to Arthur D. Potter, Greenfield, Mass.
Top of Chesney Farms 81239—O. W. Lehmann to Walter Alexander, Wausau, Wis.
Topsy of Goodnestone 4th 53976 (Imp.)—B. B. Mitchell to M. T. Phillips, Pomeroy, Pa.
Trequean's Louise of Mara Alva 99961—M. O. Phillips to A. C. Ramseyer, Smithville, Ohio.
Trianon's Belle of Paynesville Farm 98957—Walter Kruger to W. J. Bullivant, Kimball, Minn.
Uneda Maid of Mara Alva 77159 (Imp.)—P. J. Little to A. C. Ramseyer, Smithville, Ohio.
University Gem 3d 72580—University of Maine to W. C. Hall, Grafton Center, N. H.
Uter's Lassie 63701—D. L. Williams to Maurice J. O'Keefe, Oxford, Wis.
Valentine's Rose 77633—J. Carlton Courter to L. F. Montgomery, Bishopville, S. C.
Valeriana of Harriton 56419—Amos Bryan to George F. Tyler, Newtown, Pa.
Vashon France 41080—O. W. Lehmann to Joseph Noertker, Spring Grove, Ill.
Veda's Lassie of Cedar Lane 80721—Miss Hannah Fox to J. C. Trees, Pittsburgh, Pa.
Velveteen of Sugar Maple Farm 99798—Arthur C. Buck to H. E. Jillson & Son, Harrison, Maine.
Veno 35689—C. A. Rick to J. L. Powell, Rice Lake, Wis.
Vesta of Shaffer Guernsey Farm 30597—Oscar B. Waltz to F. D. Rubins, Degraff, Ohio.
Victory Rex 99867—Edith A. Stevens to George T. Withy, Springbrook, Wis.
Vie's Red Girl of Wellversville 79490—Arthur Roberts to J. W. Prickett, Aspers, Pa.
Village Park Maid 96808—F. E. White to W. W. Young, North Liberty, Iowa.
Violet's Golden Jewel 100075—B. B. Mouck to R. W. Kann, Foxholm, N. Dak.
Vivian of Jericho 77993—George W. Pickett to George W. Pickett & Son, Caledonia, Mich.
Waddington Chene's Dot of Blue Hills 86982—James A. Braden to Henry W. Treat, Tallmadge, Ohio.
Wanda of Cedar Crest 91943—Walter Kruger to John F. Lang, Paynesville, Minn.
White Face of Pine Hill 98089—E. A. Black & Sons to Otto Larson & Son, Lakeview, Mich.
Wilda Berneda 38545—P. J. Little to A. C. Ramseyer, Smithville, Ohio.
Wilhelmine of Jericho 77992—George W. Pickett to George W. Pickett & Son, Caledonia, Mich.
Wilson's Jessica of Fair View 74324—D. E. & Ella A. Eustis to J. E. Eustis, New York, N. Y.
Yeksa Bonnie Governess 97547—Est Frank W. Richardson to Charles E. Wirt, Lewiston, Minn.
Yeksa of Hazelwood 21445—M. M. Williams to Osmund Urdahl, Goodridge, Minn.
Yeoman's Mixter Ellen 85397—John T. Whalley to C. T. Gilbert, Shaw, Ore.
Zena's Eveline's Select 88764—Aug. J. Luebbert to Albert H. Meyer, Holland, Ind.
Zephyr of North View 100130 (Imp.)—Charles L. Hill & Son to Nelson O. Ellis, Commerce, Mo.
Zita of Hurley-hurst 71836—Amos Bryan to George F. Tyler, Newtown, Pa.

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BREIDABLIK FARM

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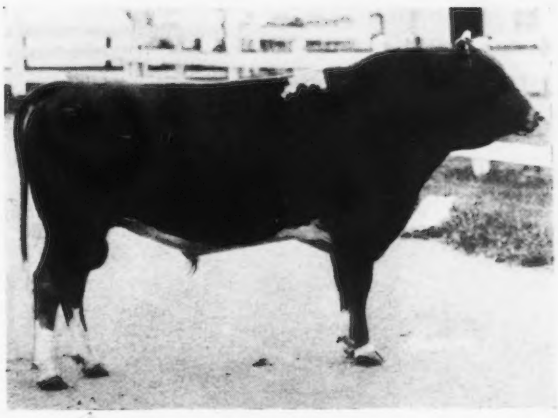

BROOKMEAD'S TAURUS OF BREIDABLIK 47887

Sire—Langwater Royal Master 236630
Sire—Imp. King of the May 9001
Dam—Imp. Royal Rose of Easton 15483

Dam—Brookmead's Dorothy 55715
Second cow in class G, 14179.4 lbs. milk; 742.80 lbs. b. f.
Sire—Langwater Stars and Stripes 21872
Dam—Hildie of Brookmead 52617. 12599.2 lbs. milk; 632.5 lbs. b. f., class E

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H. J. KREBS, Owner Box 950 Wilmington, Del.

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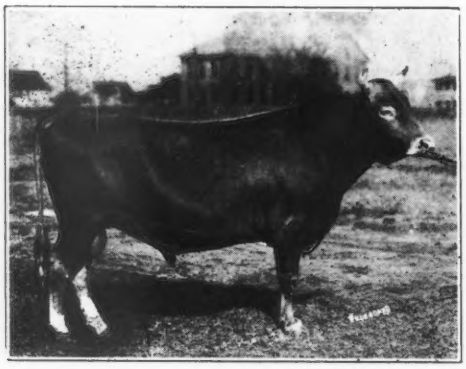
Our Service Bulls, Langwater Cavalier 21012 and Tostevin's Lad of Great

The true value of a bull is determined by his daughters after they have reached a producing age



TOSTEVIN'S LAD OF GREAT HILL 27677

Too great care cannot be exercised in the selection of a bull to head your herd

LANGWATER CAVALIER 21012

We are willing to submit pedigrees

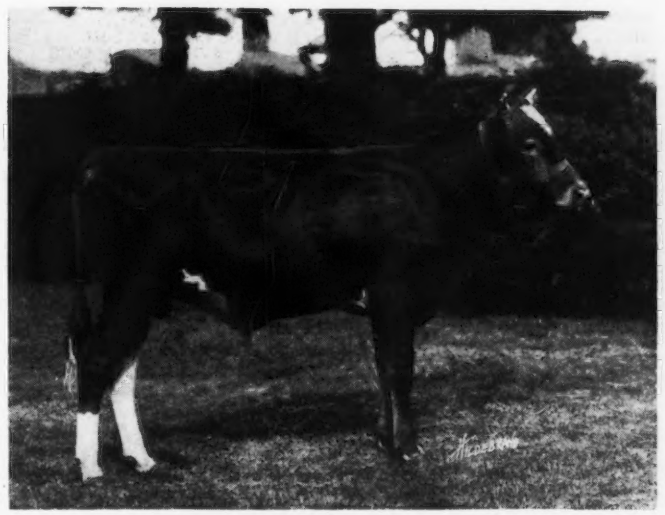
Upland Farms, Inc.

F. P. Frazier, Pres.

GUERNSEYS

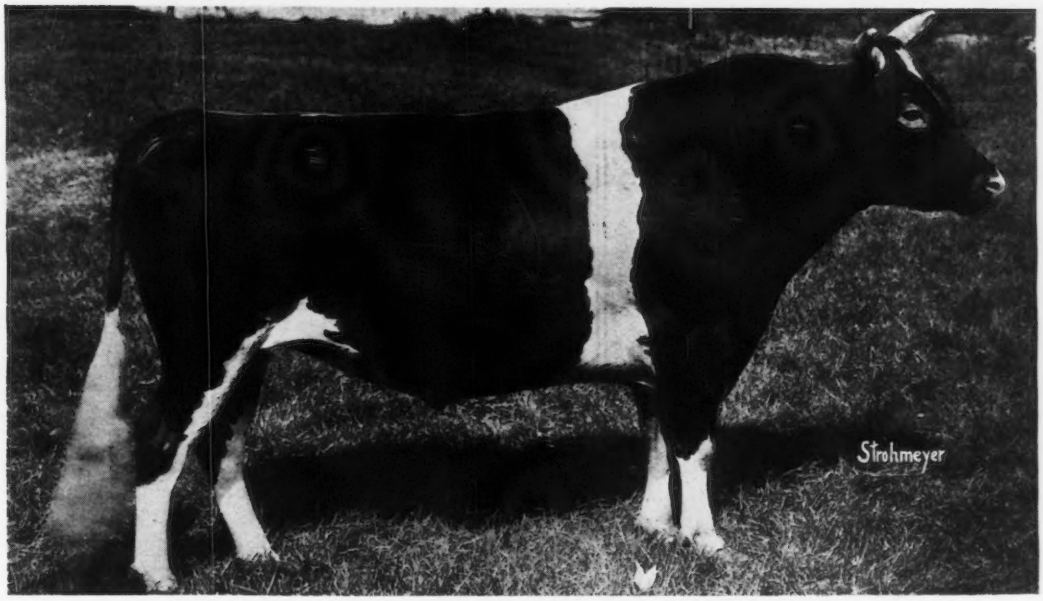
Hill 27677 are both *good enough* to sire sons to be retained in our herd

Breeders with *tried sires* and with confidence enough to *breed* their own sires are well worth following



UPLAND'S SENTRY 54691

The greatest success in all lines of of animal breeding has been attained in this way. *Careful selection* is a duty you owe yourself and the *breed*



UPLAND'S ROSE KING 31737

of **animals that will breed on**

W. K. Hepburn, Mgr. **Ipswich, Mass.**

EDGEWATER FARMS

Has been the Home of Such Guernseys as

	A. R. NO.	FAT		
MIRANDA OF MAPLETON	914	565.97	1st	Calf
" " "	914	540.25	2nd	"
" " "	914	783.40	3d	"
" " "	914	927.14	4th	"
Dry but once carrying 5th calf five and one-half months				
MIRANDA OF EDGEWATER	2363	730.49	1st	Calf
NELLIE TOSTEVIN OF MAPLETON 3d	2121	664.01	1st	"
WHITE WING OF EDGEWATER	3504	653.14	1st	"
IMP. MA CHARMANTE 6th	1995	740.20	2nd	"
NELLIE TOSTEVIN OF MAPLETON 2d	1863	637.31	2nd	"
IMP. PRIMROSE OF THE PREVOSTS II.	938	639.21	3rd	"
IMP. BELLE DES PIQUES	3908	661.10	1st	"
IMP. NINETTE OF THE PREVOSTS	879	646.21	3d	"
IMP. DAISY MAID OF THE FRIQUET	2120	695.15	3d	"

	A. R. NO.	FAT
IMP. TAYLOR'S CREAM CUP	1078	788.87
IMP. CHARMANTE IV. OF THE GRANDES CAPELLES	2015	716.16
IMP. QUEEN REGENT IV.	1000	583.66
" " " "	1000	694.58
" " " "	1000	889.57
" BEAUTY II. OF MARESQUET	1395	657.29
" MAGNET OF THE ISLE	1394	674.91
" ROBIN DE CARTERET III.	1467	648.50
" MAY ROSE III. OF LA MASSE	1723	669.58
" VALENTINE OF THE ISLE	3686	663.61
" BUTTERCUP 2d OF BEAUREGARD	2638	659.71
PRINCESS DEASIE	2275	666.22
NELLIE TOSTEVIN OF MAPLETON 2d	1863	676.49
CHERRY OF EDGEWATER	3661	732.97
IMP. TOPSY DE CARTERET	2745	780.08
IMP. MANOR VIEW GULLY	2348	727.09
IMP. BONITA II. OF LES BORDAGES	2876	651.96

70 others owned by us or that we have sold have made records ranging from 400 to 630 pounds of fat. May Rose and Governor of the Chene HERD BULLS

We are offering a few choice bred HEIFERS and some nicely bred young BULLS

F. G. BENHAM & SON

CANANDAIGUA -:- -:- **NEW YORK**

For Sale - Young Guernsey Bull

Ariel's Favorite

58962

Sire—Imported Ariel's Polly's First Son 45892

Dam—Imported Neva of the Effards II. 75372

Dropped July 6, 1919 Price $150

For Further Information address

C. H. KEENEY

135 Sheldon St. HARTFORD, CONN.

— FOR SALE —

Gayhead's May King 39877

Half brother to

High Point Cavalier 49124

recently sold for $16,400

Sire—ULTRA MAY KING 27600 A. R.
First two daughters in class G made,
10858.6 lbs. milk; 532.68 lbs. fat
10699.8 " " 566.60 " "

Dam—GLOW OF GAYHEAD 40354 A. R. 5156
10271.6 lbs. milk; 459.83 lbs. fat, class C

His dam and sire's dam averaged 12154.5 lbs. milk; 599.90 lbs. fat at an average age of 4½ years

His full sister has made 2432.8 lbs. milk; 123.81 lbs. fat in 80 days in class G.

His full sister in blood sold for $3400.

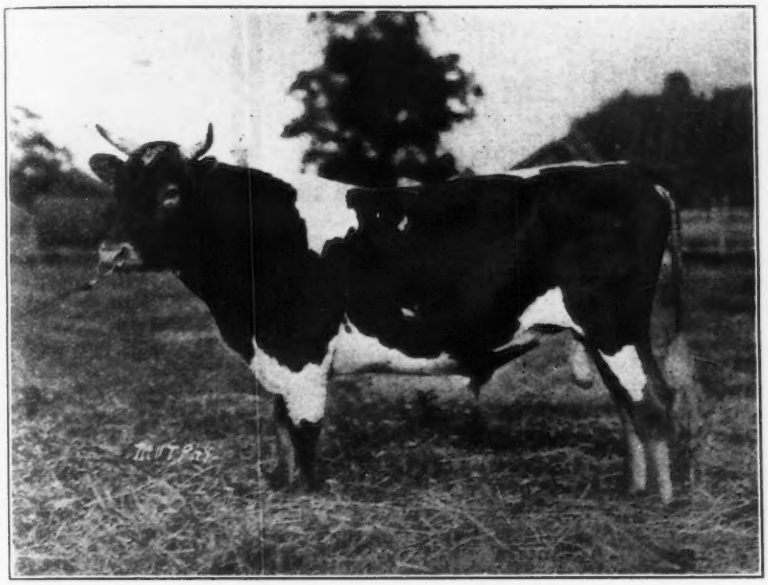
He is four years old, has sired a fine lot of calves, mostly heifers, and sold only to avoid inbreeding. Entire herd passed first Federal test

Will sell this bull for best offer received within next thirty days

BROOKDELL FARM

DALLAS E. PROUTY FORT ANN, N. Y.

Absolute Closing Out Sale of WAKPALA GUERNSEY HERD



MAY ROSE YEKSA STARLIGHT 2d 48046. Lot 6 in sale
(Born August 30, 1917)

Property of M. J. Hess & C. K. McDonald
at

Wakpala Farm **Bloomsburg, Pa.**

Thursday, Feb. 26, 1920

at 1 p. m. sharp

GUERNSEYS OF QUALITY

This is an opportunity which should not be ignored, for breeders to select animals of rare individuality and best breeding, and which will assist in building up a future herd from which great things can be expected

Several A. R. Cows with their Progeny, Bred Heifers, Heifer and Bull Calves

THIS BULL HEADS OUR HERD

He is the son of the Minn. State Champion Cow over all ages, Starlight's Contrast 33439, 811 lbs. fat. His first 5 dams average over 700 lbs. fat. He is the grandson of May King of Linda Vista

SOME OF THE INDIVIDUALS INCLUDED IN THIS OFFERING ARE

Roxie Bloom of Edgemont 34528. Born July 6, 1910.
Sire—Mate O'Bloom 12653 Dam—Roxie Patterson 25701

A large typed cow of the Reddie Patterson strain. Official test 241 days, 413 lbs. fat. She will make 550 lbs. fat in class AA. Dam of Dorothy Glenwood of Wakpala 69300, who finishes test Feb. 6, with about 640 lbs. fat, and has strong possibilities of being Penn. State Champion Heifer in class F. See Feb. 1, issue of JOURNAL.

Dimple Queen of Wakpala 69301

Born Aug. 25, 1916

Sire—Dimple Bloom 14369, a Langwater bred bull.

Dam—Alice Munroe 25755, also in sale, having 3 A. R. daughters

Official test 219 days, 413 lbs. fat. Barring accidents this heifer promises to lead class FF

All animals over 6 months of age were tested Jan. 11, 1920, under supervision of the Penn. State Board. Certificate of health will be given with each animal

Wakpala Farm is located 4½ miles west of Bloomsburg, Pa., is 56 miles west of Scranton, Pa., on the Northumberland branch of the Lackawana; 17 miles east of Sunbury on the Penn.; 60 miles from Williamsport, on the Phila. & Reading; and 40 miles west of Wilkesbarre on the Penn. R. R.

DIMPLE QUEEN OF WAKPALA 69301 Lot 2 in sale

Auctioneers, J. S. Williams & Son,

For Catalogue address **C. K. McDONALD, Mgr., Bloomsburg, Pa.**

Over 5000 Breeders

are now reading the JOURNAL

It will pay you to have them see your Ad. here

Rates on Request

American Guernsey Cattle Club

Peterboro, N. H.

WE OFFER

Polly's May King 31468

Born Sept. 2, 1914

Sire---Barrington May King 19312

Dam---Imp. Polly du Closel 27537

Record: 16818.9 lbs. milk; 762.80 lbs. butter fat

Write for Particulars

O'Hara & Costello Moravia, N. Y.

Langwater Guernseys

LANGWATER BULLS AGAIN DEMONSTRATE THEIR VALUE AS INVESTMENTS

FLORHAM LEADER
Bred by J. L. Hope, Madison, N. J.
Sold at auction at two months old for $25,000

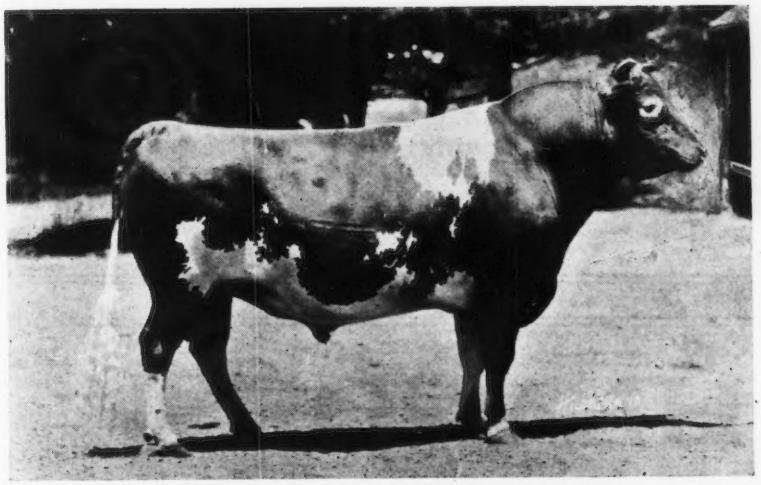
Ne Plus Ultra 15265
BRED AT LANGWATER

Langwater Nancy 27943
BRED AT LANGWATER

ITCHEN DAISY'S MAY KING OF LANGWATER
BRED AT LANGWATER
Sold recently at private sale for $20,000 by J. A. Dupee, Cal., to A. T. Herd, Pa.

Dolly Dimple's May King of Langwater 12997
BRED AT LANGWATER

Itchen Daisy 3d 15630



BULLS AT PRESENT AT HEAD OF HERD

Langwater Warrior 26509

Sire—King of the May 9001
Dam—Langwater Lily 26606

Langwater Steadfast 31672

Sire—Langwater Royal Master 23663
Dam—Langwater Dairymaid 26377

Bull Calves For Sale by these two bulls that will make good

For Particulars address

WM. GRANT, Superintendent

LANGWATER FARMS **NORTH EASTON, MASS.**

BEAVER RIDGE FARM

PEARL ROSE OF THE GLEN 47414
Leader in Class C (4½ years)
16855.6 lbs. milk 884.21 lbs. fat

Guernseys of Quality and Production

HERD SIRE

GLENREGAL OF THE GLEN 45264

12½% May Rose blood
Sire: Beau Regal 13448
Grandsire: Imp. May Rose King 8336
Dam: Glenanaar of the Glen 23919
16813.1 lbs. milk; 780.66 lbs. fat. Holds 6th place, Class B
Granddam: Scylla of the Glen 15589
16239.8 lbs. milk; 700.98 lbs. fat

A few Young Bulls For Sale

BEDFORD HILLS, (Westchester County) NEW YORK

Henry W. Howe, Owner
Wm. H. Sanders, Manager

Farm, 40 Miles North of New York City

HIGHLANDS

Present the recent Acquisition
of

One of Ne Plus Ultra's Best Daughters

in

Ultra Lilly 72473

who has just finished in class G with **11878.6** lbs. milk; **640.95** lbs. fat
(figures subject to correction by the CLUB)

We offer For Sale a few splendid BULL CALVES. Wrie for Prices.

Entire Herd Tuberculin Tested Under Federal Supervision

W. H. GRATWICK, Owner
Office, 1604 Marine Bank Bldg.
Buffalo, New York

For Particulars, address
NYE H. FREEMAN, Herdsman, Linwood, N. Y.
R. E. LOWDEN, Supt., Linwood, N. Y.

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INTERNACIONAL
THE AMERICAN INTERNATIONAL PUBLISHERS INC
2 WEST 45TH STREET, NEW YORK

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A business institution that is not looking up the possibilities of new business from Latin America is working only one side of the street.

Business and financial men are unanimously of the opinion that the most logical export markets are in the republics from Central America to Argentina. The National City Bank has already established fifty branches in these countries.

And now EL CAMPO INTERNACIONAL offers you the opportunity to reach the finest class of buyers, the big executives, cattle ranch and plantation owners in a simple and direct manner.

Americans who know South America are enthusiastic regarding EL CAMPO and are frequently instrumental in having exceptions made in policy so that they can advertise in the first issues of this wonderful magazine.

More than thirty thousand men and women in Latin America will read EL CAMPO during 1920. Its bright and interesting treatment of the subjects most vital to the people assures its place on the reading table in the homes and executive offices of the really worth while buyers.

Incidentally, we offer that service rare in this country—a really good Portuguese translating service department, as well as an unexcelled Spanish service, to translate your advertising copy and correspondence as well as furnish lists.

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El Campo Internacional, Subscription for 1920—$4

THE AMERICAN INTERNATIONAL PUBLISHERS, Inc.
2 WEST 45th STREET, NEW YORK

DELLWOOD FARM

R. D. No. 2 MOUNT KISCO, N. Y.

John Henry Hammond, Prop J. O. Sewall, Mgr.

Proven Sire For Sale to Avoid In-Breeding

Masher's Elsie's May King 30630

HIS FIRST DAUGHTER to be tested will qualify with over 570 lbs. fat as a two year old. Others on test.

HE IS A SON of Masher's Elsie A. R. 1967. Records: 14458 lbs. milk; 745.75 lbs. fat in class E. Class Leader; 855.34 lbs. fat, class A.

HE IS A GRANDSON of Itchen Daisy's May King of Langwater 17349 A. R., of King Masher 11084 A. R., and of Golden Elsie 2d 33722 A. R., 13409 lbs. milk; 672.94 lbs. fat at two years.

HIS DAUGHTERS have fine udders. Price $1500. Pedigree and photograph upon request. My herd consists largely of his daughters.

All genuine Armstrong Cork Brick bear the Circle A trade-mark

Why Cork Brick Floors Prevent Lameness

Without question, stall floors that are hard and unyielding tend to make cows lame. This is not an unfounded theory, but a fact that is demonstrated every day in dairy barns where the floors are made of concrete. Perhaps it is causing suffering for one or more cows in *your* herd right now. If such is the case, you will find a practical remedy in Circle A Cork Brick.

Circle Ⓐ Cork Brick
FOR ALL STALL FLOORS

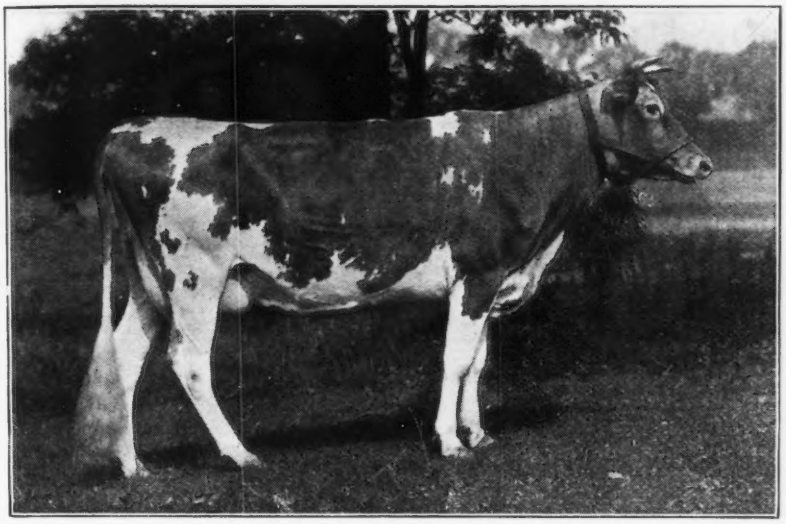
Both of the materials from which Circle A Cork Brick are made—clean, ground cork and refined asphalt—are soft and resilient. Consequently, they provide a floor that is always yielding and comfortable. Cows stabled on cork brick are seldom known to have big knees, sore hoofs, bunchy joints or lameness of any kind.

The whole story of Circle A Cork Brick—how they are made, what they accomplish, how they are installed, opinions of dairymen who use them, etc., etc.—is told in the illustrated book, "Better Stall Floors." Ask us to send you a copy and a sample brick free.

Armstrong Cork & Insulation Co. 119 Twenty-fourth Street, Pittsburgh, Pa.

HILL GIRT FARM

Cossart, Pa.



ULTRA GOLDA 72472

Winner of Grand Championship, Delaware State Fair, 1919

Full Particulars cheerfully furnished on application

Senior Herd Bull

JESSE OF OAK HILL 30519

Sire—Langwater Harvester 20516
Dam—Lavinia of Oak Hill 36400

Junior Herd Bull

PICARDY 53127

Sire—Ne Plus Ultra 15265
Dam—Imp. Princess of Quesnard II. 66095

The herd though small is of high grade, and includes a number of prize winners and animals with Advanced Register records. There are usually on hand for sale bull calves out of Advanced Register cows; occasionally a few heifers. The herd bulls have the best breeding back of them, and until there has been time to officially test their daughters, prices on their progeny necessarily will be low.

H. G. HASKELL, Owner

GAYHEAD GUERNSEY FARMS

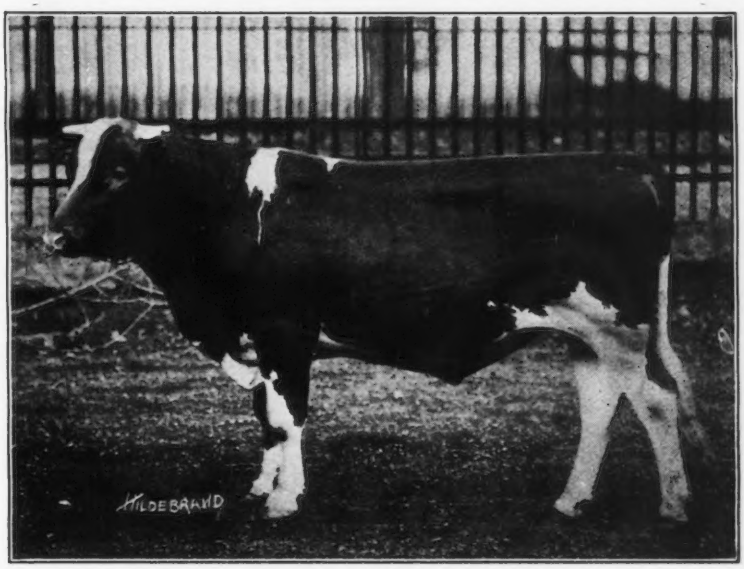
FREEHOLD, NEW YORK

The Home of Quality

Gayhead's Ultra May King 40432

Sire of ULTRA'S ITCHEN DAISY
Sold at the N. Y. State Guernsey Breeders' Sale to A. T. Herd of Herdlea Farms for $3500, the record price of the breed for an unbred heifer.

Two Bull Calves For Sale from this Sire



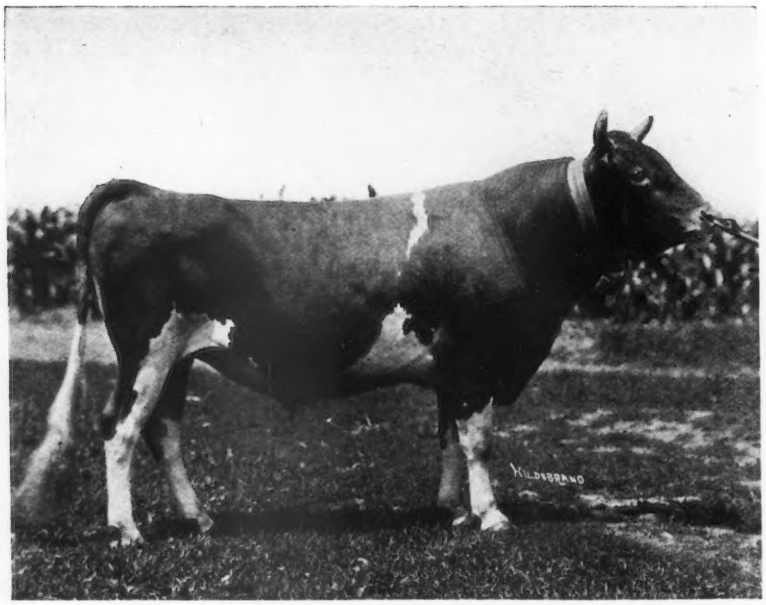
R. R. Station, Coxsackie on West Shore R. R.

Geo. M. White, Prop.

Brookmead Farm Guernseys

Devon, Pennsylvania

SENIOR HERD BULL



LANGWATER ROYAL MASTER 23663 A. R.

Sire: Imp. King of the May 9001
Greatest Sire of the Breed

Dam: Royal Rose of Easton 15483 A. R.
Half Sister to May Rose King

ROYAL MASTER is the sire of the following outstanding animals

Brookmead's September Morn	9533.9 lbs. milk	551.73 lbs. fat,	class G
Brookmead's Columbine	11175.4 " "	539.06 " "	" G
Brookmead's Dairymaid	9586.7 " "	483.10 " "	" FF

Langwater Steadfast, Junior Herd Sire at Langwater Farms
Langwater Planet, Junior Herd Sire at Fillmore Farms
Brookmead's Taurus of Breidablik, sold for record price at 4 months old

We offer Several Exceptional Bull Calves by Royal Master out of high record daughters of Stars and Stripes and other May Rose dams

Address all Correspondence to

BROOKMEAD FARM

Frank Graham Thomson, Owner — 526 Land Title Bldg., Philadelphia, Pa.

Farm at Devon, only 18 miles from Philadelphia, with fine train service

GRASSLAND FARMS

A Few FEMALES offered FOR SALE

YOUNG BULLS AND BULL CALVES FOR SALE

Sired by Jethro Bass 11366 A. R., Eva's Sequel 21588 A. R. and Wardem King 36248

Herd Regularly Tuberculin Tested

Every Day Inspection Day Satisfaction Guaranted

Central New England Railroad.

TACONIC (Litchfield County) Connecticut

Abbeyleix Farm

Montg. County

Penllyn -:- Pennsylvania

FOR SALE

May Rose Bull Calf

Born Nov. 26, 1919

Well Grown Fine Conformation

Dam	656 lbs. butter fat
Granddam	721 lbs. butter fat
Paternal dam	679 lbs. butter fat

A. L. FITZPATRICK

GORDONDALE

Bull Calves with splendid A. R. backing are offered for sale

The advanced Register records made in this herd average 490 lbs. fat, made mostly by young cows and several in the Double Letter classes

For Information Address

L. E. GORDON, Jr.

Nelsonville :-: Wisconsin

FOUR PINE FARM

HOME OF

KING OF CHILMARK 20798 A. R.

KING OF CHILMARK 20798 A. R.

LADY DU CHENE 56632
Now on retest in class BB, having produced 254.51 lbs. butter fat in 118 days

First Five Daughters to Finish Official Test

	Lbs. Milk	Lbs. B. F.	Class
Ina's Grace 49724	13502.5	775.04	B
Wallie's Queen of Glencairne 49721	14275.5	756.00	C
Sanoma's Archer Girl 56637	13270.6	692.08	E
Minnehaha's Papoose 67732	11623.6	678.37	GG
Lady du Chene 56632	12768.0	640.98	E
Average	13088.0	708.49	

At an Average Age of 3 years and 6 months

This record far exceeds the record of any other Guernsey bull and from the best information we can get is a record not equalled by any bull of any breed

Four out of these Five Daughters finished among the Class Leaders

His first granddaughter tested, LITTLE STAR OF GLENCAIRNE 64127, recently finished her test with a record of 11549.9 lbs. milk and 630.50 lbs. butter fat, giving her FIRST PLACE IN CLASS FF

These records were made by Mr. R. H. L. Chichester of Fredericksburg, Virginia

Federal Accredited Herd—Certificate No. 708

WATCH THE NEXT ISSUE FOR CHANGE IN COPY

F. K. BABSON, Proprietor **E. D. COMSTOCK, Supt.**

HINSDALE, ILLINOIS

Special Prices Will Be Given on Liseter Farm Bulls

No. 1—Born October 19, 1917, a son of **Imp. Golden Noble II. of the Briquet** and a heavy producing dam. He is being used in our herd.

No. 2—Born October 29, 1918, a son of **Raymond's Bequest of the Manor** and **Imp. May Rose II. of Frie Baton,** now on test in class CC and will make between five and six hundred pounds of fat. Granddam is also on test.

No. 3—Born September 25, 1918, a son of **Raymond's Bequest of the Manor** and **Imp. Fairy Duchesse III. of Frie Baton,** now on test in clas. D and will make over five hundred pounds of fat.

WRITE FOR PRICES

LISETER FARM HERD **Newton Square, Pa.**

J. L. AUSTIN, Rosemont, Pa. **S. W. HAGAN, Manager**

Maudesleigh Farm

NEWBURYPORT, MASS.

Is offering a new combination in

MAY ROSE BREEDING

FOR SALE—Two sons of Aladdin of Maudesleigh, a grandson of Ne Plus Ultra, out of Duchess May of Maudesleigh (A. R. record of 13285.2 lbs. of milk; 631.83 lbs. of fat) who is a granddaughter of Early Rose of Raritan, dam of Langwater Nancy, 1011 lbs. of fat, dam of the highest priced bull or cow of the breed.

The blood lines link closely to those of the highest production as well as the highest priced of the Guernsey Breed

F. S. MOSELEY, Prop. **L. H. GREAVES, Mgr.**

A RARE OPPORTUNITY

To purchase à Young Bull

AJAX OF EWING 57143 (dropped Dec. 31, 1918)

by

SYLVAN OF RICH NECK 33810

and

FAITH OF EWING 72729

¶ SYLVAN OF RICH NECK is by the great bull Splendide of Rich Neck 16751 whose first three daughters on A. R. test exceeded the A. R. requirements with six months production

¶ The dam of Sylvan of Rich Neck was MIGNONETTE OF RICH NECK 36828, who at two years old produced 11099.5 lbs. milk and 573.92 lbs. fat, and at four years 14304.9 lbs. milk and 800.77 lbs. fat, and held second place in Class Leaders of 3½ to 4 years. Mignonette is a full sister to Pandora's Valentine of Rich Neck A. R. 1742 with a record of 14341.6 lbs. milk and 784.23 lbs fat.

¶ FAITH OF EWING is by Imp. Ravenscroft Coronation 25173 A. R., and dam, Minuet of Paxtang A. R. 2271, with a record of 10218.1 lbs. milk and 535.53 lbs. fat.

¶ Minuet of Paxtang was by Orange Duke of Edgemont 12289 and dam, Harmony of Paxtang 24694, who was also the dam of Symphony of Paxtang 40920 A. R. 4799. Record, 11370.1 lbs. milk and 529.17 lbs. fat in class B. She sold for $1000 at the Florham 1915 sale and has a retest record of 16786.1 lbs. milk and 751.84 lbs. fat in Class A. Symphony is the dam of Brookmead's Hope 61022 A. R. 7130 with a record of 9914.5 lbs. milk and 538.49 lbs. fat in class G.

He is of splendid conformation and nicely marked

Price of this Young Bull, $1000

Entire herd under government supervision

OAKLANDS FARM CO.

TRENTON JUNCTION NEW JERSEY

Pergue's Crescent 61717 A. R. 6759

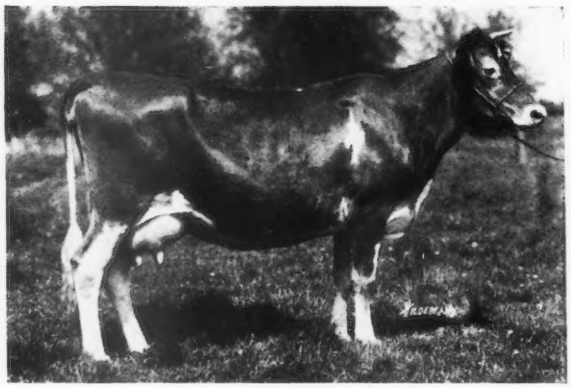
Completes Good Record

Sire

Anna Dean Prince

25752 A. R.

Whose tested daughters averaged 508.14 lbs. fat at an average age of two years, nine months



Dam

Christine of Pergue

61715 A. R.

Record: 15018.2 lbs. milk; 669.35 lbs. fat. Winner of 6th place in class AA at time record was completed

Record: 13316.9 lbs. milk; 582 lbs. fat

Beginning her test at three years, five and one-half months of age and dropping her calf nine days before her year was up. Carring her calf full time and exceeding her requirements over 279 lbs. We are offering some excellent young bulls closely related to Pergue's Crescent A. R. for sale. Write for descriptive circular or call and see them

Ernest W. Sass **Box B** **Streator** (La Salle County) **Illinois**

Are You Interested in a Young Guernsey Bull?

CONSIDER

A son of MERRY MAY DAY 43520 whose dam made 453 lbs. fat in class F

—OR—

A son of KING GLEN ROSE 43523 whose dam is a daughter of Ne Plus Ultra and her dam is by Beau Regal, he by May Rose King

—*ATTRACTIVE INDIVIDUALS*—

For Pedigrees and Prices address

BURNSIDE FARM

J. B. Robertson, Supt. Eccleston, Md.

CARIBOU FARMS

JOKASTUS 17320

CARIBOU FARMS SENIOR HERD SIRE

By Imp. Golden Secret 12599 A. R. and out of Imp. Fine Joke 17555 A. R., 455 lbs. fat

Bull Calves sired by Jokastus and out of A. R. dams for sale

P. O. Saginaw, R. 1, St. Louis County, Minn.
Railway Station, Bartlett D. W. & P. Ry.

Geo. C. Stone, Owner F. L. Ober D. V. M. Supt.

Among the Many High Class Animals

being used at

CHILMARK FARM

to maintain *Guernsey Breed Excellence*, we call your attention to Antoinette's Itchen Rose King, a Chilmark bred bull, whose services we have secured for two years, through the kindly co-operation of the Rowan Co. (N. C.) Co-operative Guernsey Bull Association

Antoinette's Itchen Rose King 34774

Born March 12, 1919

Full brother to Queen Itchen 52003, 630.47 lbs. fat, class G. Now on continuous test.

Sire—ITCHEN DAISY'S MAY KING OF LANGWATER 17349 A. R.

In service at Chilmark herd for five years

Sire of

Itchen's King of Chilmark 42477 who has some wonderful daughters in Chilmark herd

May King's Gloriana 55767 who topped the State Sale in 1919

Full brother to Ne Plus Ultra, sire of Florham Leader, the $25,000 calf

Dolly Dimple's May King of Langwater 12997

Imp. Itchen Daisy 3d 15630

Dam—IMP. ANTOINETTE'S QUEEN'S PRIZE VII. 16010 A. R.

Dam of

King of Chilmark 20798 whose daughters at average age of three years and six months, made 13088 lbs. milk and 708.49 lbs. fat. This exceeds the record of any Guernsey bull. The record of Minnehaha's Papoose is a world's record over all breeds for her age. The first granddaughter tested of King of Chilmark has gone to the head of class FF

King Masher 11084, eleven of whose daughters have A. R. records averaging 602.80 lbs. fat. Herd sire at Harbor Hill

Antoinette of Chilmark 24816 A. R. Record of 698.95 lbs. fat

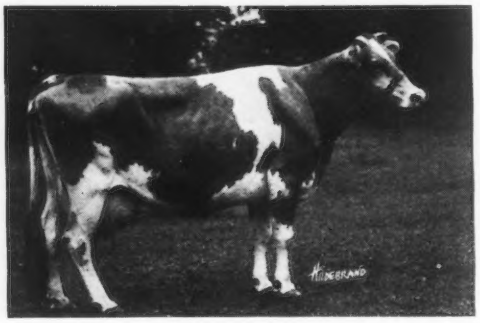
Governor of the Chene 1297 P. S.

Imp. Antoinette's Queen's Prize III. 15998

Chilmark Farm ***Ossining, N. Y.***

FALCON'S FLIGHT GUERNSEYS

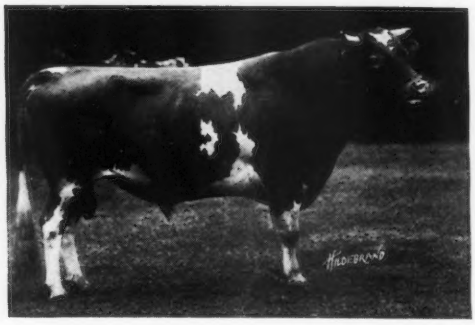
Herd Established 1906 **Advanced Register 1917**



Hoop of Gold 19313

TYPE

PRODUCTION



Duke of Falcon's Flight 32123

What Our Guernseys Have Done

1917	4 records completed average	11617.8 lbs. milk	578.20 lbs. fat
1918	12 " " "	11156.1 " "	564.04 " "
1919	8 " " "	11736.5 " "	594.39 " "
	Grand average for 24 records	11426.5 lbs. milk	576.52 lbs. fat

The 20 cows that completed a full month in December 1919 averaged for the month (all stages of lactation) **937.4 lbs. milk; 50.73 lbs. fat**

Watch Rose, My Fancy, Polly, Mononette and a dozen other Falcon's Flight Guernseys during 1920. They are making breed history

No females for sale at present; can quote a few choice bull calves or will book orders on futures

FALCON'S FLIGHT FARM

LITCHFIELD, CONN.

B. AUSTIN CHENEY **WALTER A. COOK, Manager**

MAPLE HILL FARM

For Sale

Bull calf born June 20, 1919.
Color, fawn and white.
Good type and large for his age.

Price $1,000

Langwater Royal 4th 19331
First prize and Grand Champion, Denver, Col., 1914.
First daughter N. A. R. test milked 52 lbs. daily at 30 months.
Full brother to:
Pearl's Dot A. R. 6140, 612 lbs. fat; first in class EE.
Royal's Pearl A. R. 4384, 788 lbs. fat; fifth in class D.
Pearl of Pomeroy A. R. 4769, 618 lbs. fat in class D.

Alice's Rose of Maple Hill 76843
On test in class G, milking 37 lbs. daily.

Langwater Royal 14253
Winner of two championships, and seven first prizes at the largest shows in the middle west. Sire of 16 A. R. daughters, A son of Imp. King of the May 9001.

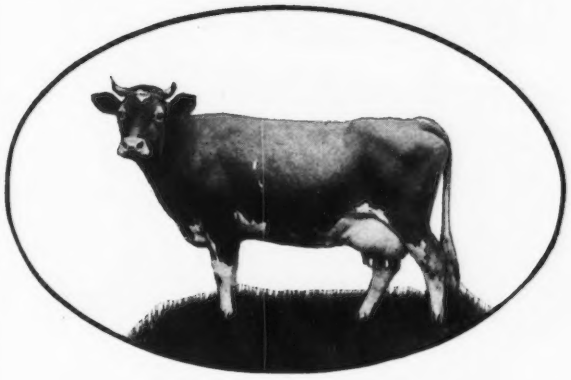
Gerar Pearl 23595
Four A. R. records. Last record 608 lbs. fat. Dam of four A. R. daughters, two of which are class leaders.

Rex of Rich Neck 31472
Three oldest daughters on test will average 550 lbs. fat in class G
Mignonette of Rich Neck 800 lbs. fat, 4th in class D.
Pandora's Valentine of Rich Neck, 784 lbs. fat, 6th in class D.
Violette of R. N. 540 lbs. fat at 2 years.

Sweet Alice of Maple Hill, 40577 A. R 4028:
12,346.7 lbs. milk; 597.33 lbs. fat at 2½ years On retest.
A daughter of May King's Vrangue of Ingleside 15430. His first nine A. R. daughters average over 600 lbs. fat. All two and three year olds except one. Six now on test that will average over 650 lbs. fat.

FRUIT BROTHERS - Waukesha, Wisconsin

ELM TREE FARM GUERNSEYS



MISS CATANIA 32283
472 lbs. fat, class G

I offer **Raymond's Hopeful of Elm Tree Farm 85017,** a daughter of Foulon Raymond of Meadowsweet, 5 A. R. daughters; and **Miss Catania's Hope of Elm Tree Farm,** A. R. record 12756.0 lbs. milk; 526.58 lbs. fat; class B., record made running in pasture under farm conditions. Raymond's Hopeful is a daughter of Miss Catania. She is well grown, nicely marked, and has a clear buff nose.

PRICE $600.00

Tuberculin Tested and Guaranteed a Breeder.

Elm Tree Farm General 60514, a 9 months old son of Raymond's Catania of Elm Tree Farm, now on yearly test, She has made in 224 days 7313.1 lbs. milk; 316 lbs. fat. She is a daughter of Miss Catania. Elm Tree Farm General is well marked and has a buff nose.

PRICE $250.00

Tuberculin Tested and Guaranteed a Breeder.

E. W. BRUNDAGE, Hop Bottom, Pa.

Cloverdell Farm

Guernseys

For Sale

Four Bull Calves

R. H. Dutton
Colmar, Penn.

SUBURBAN FARM

SENIOR HERD SIRE

Preakness Warrior { SIRE—Langwater Warrior A. R.
DAM—Langwater Promise A. R.

King's Vanguard { SIRE—Ne Plus Ultra A. R.
DAM—Lovely Rose A. R.

Half Brother to the $25,000 and $14,500 BULLS

Sire of five A. R. daughters with good records. His year old daughter sold for $1550, or four daughters averaged $1056.25, at the New York State sale in October.

FOR SALE—Bull and Heifer Calves
Also Bred Cows.

Send for Sale List to

JAMES H. SEAMAN

GLENS FALLS - - - - - NEW YORK

GUERNSEYS BOUGHT AND SOLD

I have a good son of Ne Plus Ultra for sale.

Have two parties ready to buy entire herds of Guernseys.

Have one party wanting a 2 or 3 year old high class show bull.

Have one party wanting to buy a large number of bull calves, at a price that he can afford to raise them and re-sell at service age.

Also one party wanting several heifers under milking age.

ALFRED I. STUBBS

R. R. 3, Auburn, N. Y. Phone 25F13

If you have any high class, choice animals for sale, let me know about them.

Papa Loves Guernseys!

He's Interested in Guernsey Breeders!

That's the Reason he gives highest class work!

That's the Reason he charges lowest rates!

That's the Reason he always goes when you call!

Meet us among the Guernseys!

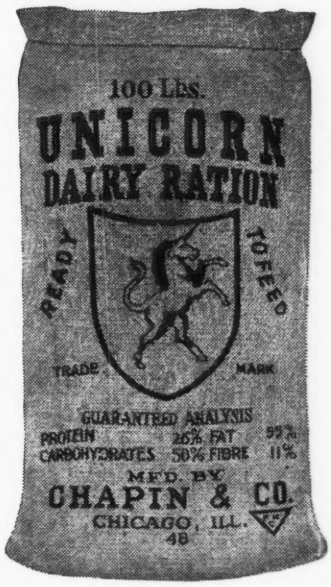
Madison, Wisconsin . . . Friday, Feb. 13
West Salem, Wisconsin . . Wednesday, Mar. 24
Marshfield, Wisconsin (100 head) Saturday, May 15
Superior, Wisconsin . . Wednesday, Sept. 1

We have some other big days on our book you will read about if you read the JOURNAL. That's all this time thank you.

LAUREL

Care OLIVER S. JOHNSON
The Guernsey Auctioneer
Tipton, Iowa

"What's the milk price?"



Costs More—
Makes You More

Cheap Feeding— Not Cheap Feeds

EVERYWHERE, these days, breeders are striving to hold down the cost of keeping their herds by lower-cost feeding.

But lower-cost feeding cannot be secured by cheap, low quality feeds.

When a feed sells for less than Unicorn Dairy Ration it must be because it contains lower-priced, lower-quality ingredients.

It isn't the price you pay for a feed that counts—it is the profit you can make by feeding it.

The following extract from a letter, just received from Captain A. Henry Higginson, owner of Nancy Whitehall, the world's record junior four year old Ayrshire, shows what this well-known breeder thinks of Unicorn:

> "I'm glad to tell you that, in my opinion, Unicorn is the greatest milk-producing feed in the world today. It not only produces milk, but keeps the animals well healthy while they are producing and leaves no bad after-effects."

Go to your local feed dealer and talk with him about lower-cost feeding with Unicorn —the high-quality feed.

CHAPIN & CO., CHICAGO

PEDIGREE SHEETS

A sheet (8½ x 17) for three generations, with form for sketching . . . . . **Per Hundred, $1.00**
A sheet (11 x 17) for four generations, with form for sketching . . . . . **Per Hundred, $1.25**

Fits all regular standard typewriters

AMERICAN GUERNSEY CATTLE CLUB **Peterboro, New Hampshire**

Could Anyone Conceive

WHY

A Combination of the

Jethro Bass Family
and the
Masher's Sequel Family
with A. R. Dams

would not yield some of the best in Guernseys?

WE HAVE THE COMBINATION

OUR HERD SIRE
Jethro's Masher of Forestdale

Sire: Jethro Bass. 12 A. R. daughters.

Dam: Excelsior of Grasslands A. R., daughter of Masher's Sequel 78 A. R. daughters.

WE ARE OFFERING FOR SALE:

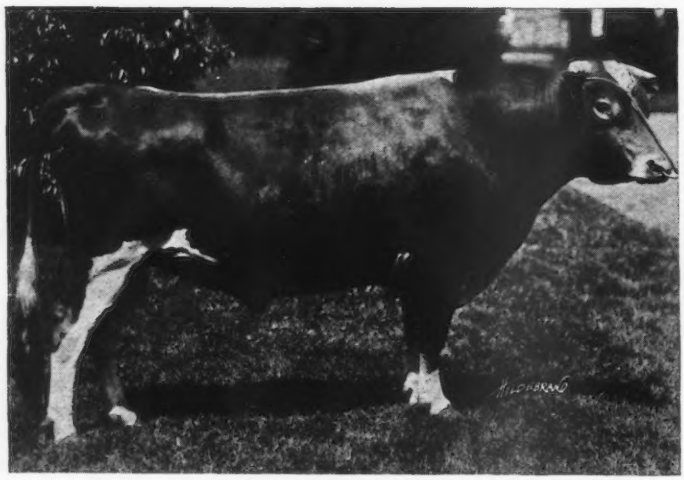
1. Several young bulls of serviceable age, sired by Jethro's Masher from A. R. dams.
2. A number of A. R. cows, bred and open.
3. A few heifers, 2 to 5 or 6 months old.

Herd Tuberculin Tested and free from abortion.

RICHARD D. DeFOREST - - Amsterdam, N. Y.

HIGH POINT SPRINGS FARMS

HIGH POINT GUERNSEYS



Herd Sire---Triple Masher of Harbor Hill 39249

Sire—Imp. Masher's Galore 8572 Dam—Golden Masher's Lady 28012

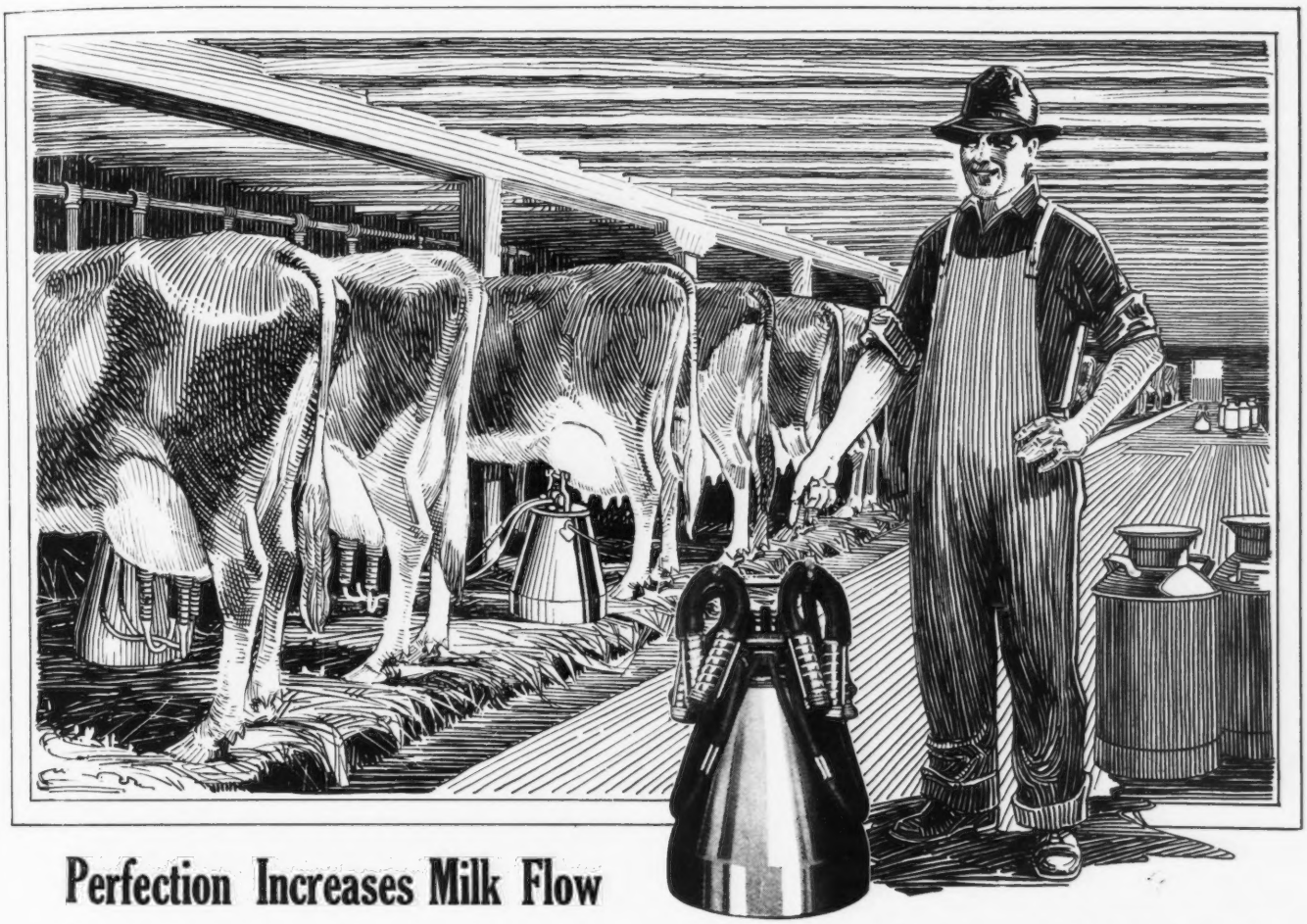
FOR SALE

Monarch of High Point 57523

Sire—Triple Masher of Harbor Hill 39249
Dam—King Masher's Honoria 48896

This bull is about one year old, his dam is nearly through her A. R. test and is expected to make about 700 pounds of butter fat.

JULES BREUCHAUD
Olive Bridge, N. Y.



Perfection Increases Milk Flow

WHEN asked what feature in the Perfection Milker he considered most valuable Mr. Charles M. Yarter, who is a well known dairyman in his State, said recently: "With the use of the Perfection we milk and strip fifty-four cows in eighty minutes, and yet I consider the greatest profit derived from using the Perfection is not so much in the time it saves as in the increased milk flow. We surely get much more milk with the machine than we could if we depended on hired help to do all the milking by hand, and we are getting a much better quality of milk too."

The Most Profitable Machine on the Farm

"I have gotten more benefit for each dollar put into my Perfection than from any other machine on my farm. We use the machine twice daily, Summer and Winter, while we only use any of our other machines a few weeks during the year. ***The milker helps to make all our other machinery more valuable by giving us longer days to use it.***

"I believe the Perfection Milking Machine is the simplest, easiest to keep clean, less liable to get out of order and draws the milk more naturally and with more comfort to the cows than any other milking machine or hand milker I know of."

Send For Names, Addresses and Catalog

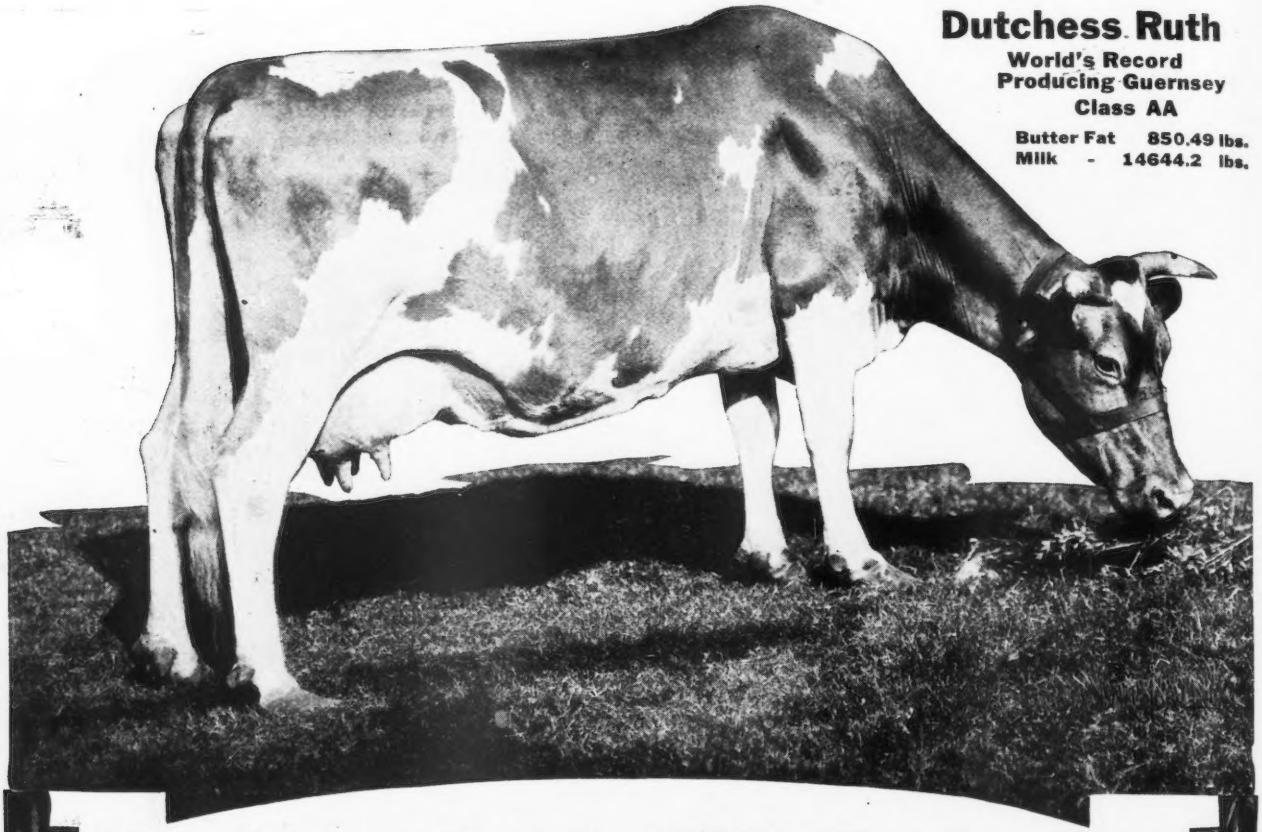
Mr. Yarter is only one of thousands of satisfied Perfection owners. What the Perfection has done on his farm, it will do on yours. Write us and we'll gladly send you names and addresses of owners to whom you can write yourself. We'll also send a free copy of "What a Dairyman Wants to Know" the great book which answers every question about milking machines. Write today.

Perfection Manufacturing Company

2140 E. Hennepin Avenue **Minneapolis, Minn.**

Why Milk by Hand

PERFECTION MILKER



Maximum Yearly Milk Production Makes Dairying Most Profitable

A cow must be fed daily whether producing milk or not. This represents the overhead or maintenance expense. A cow producing a good flow of milk for only five or six months will eat up most of her profit by light or non-production during the balance of the year. Most profitable dairying, therefore, demands the maximum milk production throughout the entire lactation period.

But we must not expect the cow to do her best, especially over the full period of her lactation, if she does not get the ration which will not only help her to make the most milk every day, but which will help her to maintain that maximum flow, day after day, month after month.

The right ration will also assist in maintaining a vigorous constitution, because without the vitality, strength and endurance she cannot possibly keep up her daily maximum milk yield. Much more depends on feed, especially in long-time production, than many realize. Its character is an all-important item. The fame of

SCHUMACHER FEED
AND
BIG "Q" DAIRY RATION

is due to the fact that these feeds contain the proper feed nutrients in the proper amounts and variety which are so essential for both bigger yields and healthy, vigorous conditions. It is in the long run that they show to best advantage, as is evidenced by the many long-time World's records like the one shown at the top of this advertisement.

Put your cows on these feeds for one season and you will see why the owners of the World's Champion Cows feed them. Don't expect big results in a few days—it is in the long run they prove best for both you and your cows. It is the long run that means the biggest profits to you. If your dealer can't supply you, write to us.

The Quaker Oats Company

Address: Chicago, U. S. A.

(139)

Herd Bull

LANGWATER KNIGHT 46830

Double Grandson of King of the May

Sire—Langwater Warrior 26509
Sire—Imp. King of the May 9001 A. R.
Dam—Imp. Langwater Lily 26696 A R. 1409
Daughter of Golden Secret 12599 A. R.

Dam—Langwater Generous 41599 A. R. 4353
11834.8 lbs. Milk; **588.33** lbs. Fat, class F
Sire—Imp. King of the May 9001 A. R.
Dam—Florham Pride 20153 A. R. 932
Daughter of May Rose King 8336 A. R.

Knight carries 29 11-16% of the blood of MAY ROSE II.

Our Bulls Should Inherit PRODUCTION—
They Have TYPE

Entire Herd under Federal Supervision for Tuberculosis

WYEBROOK FARM
GUERNSEYS

Address correspondence to
WYEBROOK FARM
Loudonville, N. Y.
Telephone Main 709 Albany, N. Y.

Home of
LANGWATER DAIRYMAID
and her SON

WYEBROOK SUPREME 58407

His ten A. R. dams, Ave. 771.94 lbs. Fat. 39 1-16% of the blood of Itchen Daisy III. "Out of the best cow the May Rose-Dolly Bloom line has produced"

Herd Bull

NE PLUS ULTRA OF WYEBROOK 40129

Sire—Ne Plus Ultra IV 29328
Sire—Ne Plus Ultra 15265 A. R.
Dam—Golden Lassie of Paxtang 24696 A. R. 1377
14413.65 lbs. Milk; **715.58** lbs. Fat

Dam—Imp. Rosie V of the Bourg de Bas 36380 A. R. 2802
14065.1 lbs. Milk; **755.62** lbs. Fat, 3½ yrs. old
Sire—Billy's Fancy 2205 P. S.
Dam—Rosie IV of the Bourg de Bas 8314 P. S.
Daughter of Golden Noble II 1836 P. S., A. R.

Sire of
WYEBROOK SUPREME 58407

Our Cows should transmit TYPE—*They Have PRODUCTION*

We have never had a reactor on the farm

Tristram Farm Company

Announce the sale of

Dairymaid's Nonpareil of Iowa 26763

their senior herd sire to B. F. Sheridan of Fond du Lac, Wisconsin

To replace him they have purchased

Dairymaid's Glenwood of Pinehurst 3d 26948

His sire is Dairymaid's Glenwood of Pinehurst 10548 A. R., a full brother to Dairymaid of Pinehurst 24656 with 910 lbs. of fat in class B. His dam is Selma of Pinehurst 14521, with 4 A. R. records which average 641 lbs. fat.

FOR SALE

A few bull calves by Dairymaid's Nonpareil of Iowa, out of tested and untested dams

Tristram Farm Company **Eau Claire, Wisconsin**

BULL CALF

Bonnie King of Baw Beese Farm

[Born May 28, 1919]
Color, fawn with white markings

Dam--Raritan's Maid of Orndale

She is a granddaughter of Imp. Flory de Bas A. R. 534 lbs. of fat. Her grandsire is Langwater Raritan, he from Dolly Dimple's May King

This bull calf has plenty of breeding for any one. Straight, well-grown and will be a big bull.

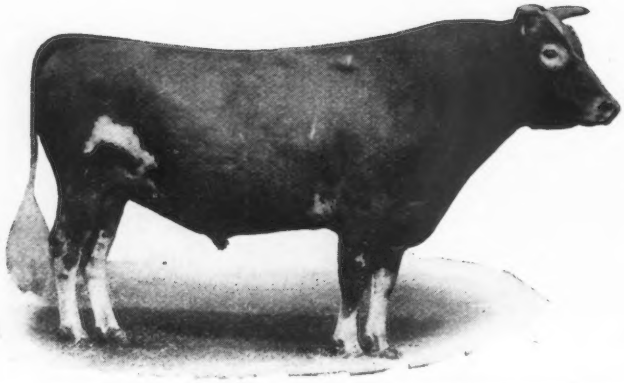
$200 will buy this calf delivered at your place

J. M. WILLIAMS

North Adams **Michigan**

THORN HILL FARM

Deerfield, Ill.



SENIOR HERD BULL

Victor of Pencoyd 18901

(Dropped Feb. 1911)

10 A. R. Daughters { 5 daughters averaging 542.2 fat
5 daughters averaging 427.0 fat
All records made at 2 to 4 years

Sire—IMP. GOLDEN SECRET 12599
Great Reproducing May Rose Sire

Dam—JESSIE OF MAPLE LANE 23457
Milk, 12304 lbs. Fat, 595.0 lbs.

FOR SALE

Dairy Maid's Rouge of Iowa 24845
Dropped Jan. 22, 1913. 3 A. R. daughters.

Dairy Maid's Pride of Iowa 14941
7 A. R. daughters.

Imp. Rouge III. of the Brickfield 28376
12454.1 lbs. milk; 632.8 lbs. fat.

Stranford's Glenwood of Pinehurst 13609
12 A. R. daughters. 3 A. R. sons.

Dairy Maid of Pinehurst 24656 A. R.
17285.3 lbs. milk; 910.7 lbs. fat.

Royal Governor of l'Etiennerie R. G. A. S. 1484.
9 A. R. daughters. 5 A. R. sons.

Imp. Rouge of the Brickfield 40144
1 daughter with 612.5 lbs. fat. 1 daughter with 632.4 lbs. fat.

Write for further particulars and photograph.

AUG. ZIESING, Proprietor — ARTHUR A. KRELL, Manager

SHOREWOOD FARM

—OFFERS—

Size, Type and Production in BULL CALVES by

Ladysmith's Cherub 30769

1916, 1917, 1918 National Grand Champion
out of HONOR ROLL COWS

1—**CORA OF GERAR 48309.** (1) 570 lbs. fat at two years, carrying calf 7½ months. (2) 530 lbs. fat at three years, winning third place in class EE. While on test shipped from Maryland to Minnesota in February and later to Minnesota, Waterloo and National Dairy Shows. (3) 666 lbs. fat at four years, winning second place in class CC. (4) On her fourth continuous record she has made in 257 days, 14680 lbs. milk and 625 lbs. fat. Her calf born January 14, 1919, represents this remarkable production coupled with the most desirable type and size.

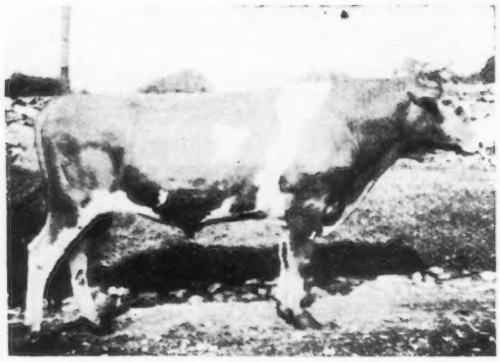
2—**PEARL'S DOT 57455.** (1) 531.66 lbs. fat, winning third place in class GG, made while shown. Was grand champion at Minnesota 1917. (2) 612 lbs. fat at three years. First place in class EE, record made while shown. First prize three year old and Jr. A. R. cow at Waterloo and National Dairy Shows. (3) On third continuous record she has made 293 lbs. fat in 112 days. Dot has never been dry a day from her first freshening. Her yearling and April 8 bull calves stand for ACME, in the combination of SIZE, TYPE and PRODUCTION. We are offering you choice of these two wonderful calves, retaining one for use in our herd.

3—**PEARL OF POMEROY 40325.** (1) 618 lbs. fat at three years. (2) 583 lbs. fat in class AA, 7th place at time made, carrying twins and shown when record was made. (3) Now on retest has made 206 lbs. fat in 81 days and promising a great year's work. (4) She is full sister to Pearl's Dot and Royal's Pearl; 5th in class D, 788 lbs. fat. The dam of Pearl's Dot and Pearl of Pomeroy dropped her eleventh calf this spring and their granddam dropped her thirteenth calf.

CRYSTAL BAY, MINN.

D. D. TENNEY, Owner — H. M. MORCK, Manager

SOUTHWOLD FARM



JUNIOR HERD SIRE

Spotswood Daisy's Consort of A. D. F. 48988

(Double Grandson of Langwater May King)

Sire—Spotswood Daisy's May King 26772
Sire—Langwater May King 13001
Dam—Spotswood Daisy Pearl 17696 A. R. 790

Dam—May Queen of Rondiaux 48324
Sire—Langwater May King 13001
Dam—Imp. Beauty 2d of Rondiaux

Bull Calves of May Rose breeding for sale

Entire Herd under U. S. Government Supervision for Tuberculosis

G. S. Allen, Mgr. — C. W. Worrall, Owner

GOLDEN'S BRIDGE, NEW YORK

New Jersey Estate

FOR SALE

containing

435 ACRES

located at

Lawrenceville
TRENTON, N. J.

on the Main Line of the
PENNSYLVANIA RAILROAD

Large Owner's House
5 Tenant Houses
3 Farms
2 Greenhouses
2 Trolleys
Electric Light
Sewage System
Hourly Express Trains
Magnificent Water Supply

One of the Finest Farms in the East

Completely stocked with all necessary machinery, tractors, implements and live stock—in full running order

The purchaser of the real estate may purchase the live stock, machinery, etc., if desired

For circular describing the property and further information address

LEANDER F. HERRICK **Worcester, Mass.**

OR

W. M. Dickinson Co. **145 E. Hanover St.** **Trenton, N. J.**

WOODSIDE FARMS Guernseys of Merit

Herd consist of 50 head under government supervision for tuberculosis

SENIOR SIRE

Ne Plus Ultra's Dimple Bloom 42599
- Ne Plus Ultra 15265
- Pauline of Ostrich Farm 53437
  220 days–267 lbs. fat, class F

JUNIOR SENIOR

Cavalier of Woodside Farms 47098
- Langwater Cavalier 21012
- Hazel's Clementine 19245
  612 lbs. fat at 14 years carrying calf 255 days

Several Bull Calves For Sale by above sires and out of excellent A. R. cows.
Address

Woodside Farms **Landisville, (Lanc. Co.) Penna.**

The Mixter Farm

300 Guernseys

Hardwick, Mass.

BULL CALVES

Sons of Barrington May King 19312
who has 13 A. R. daughters

Sons of Ultra Francis of Oakhurst 38175
Grandson of Ne Plus Ultra
Dam, a high testing daughter of Barrington May King
Out of A. R. dams with records 415 to 702 lbs. fat.

Send for Sale List

OAKHURST FARM
Millerton New York

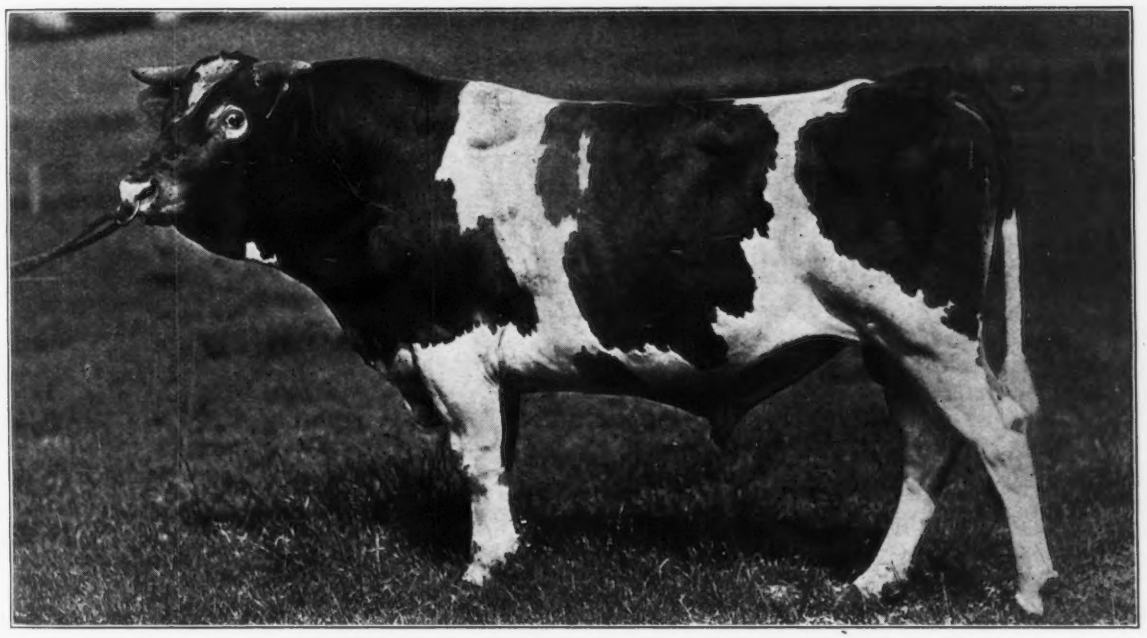
STOCKDALE FARMS

HYNICKA BROS., INC., LEBANON, PA.

TUBERCULIN TESTED GUERNSEY HERD

INCLUDES 15 A. R. FOUNDATION DAMS AVERAGING MILK 11379, FAT 556, (ALL CLASSES); 11 HEIFERS NOW ON TEST IN DOUBLE LETTER CLASS GG AND GOING STRONG; 20 HEIFERS CARRYING FIRST CALVES, THESE TO BE PLACED ON TEST AS THEY FRESHEN; AND 20 YOUNG HEIFERS, OUR 1919 CROP.

SENIOR HERD SIRE



STOCKDALE MASHER 29081 A son of IMP. MASHER'S SEQUEL, the greatest Bull of the Breed, the sire of 72 A. R. daughters and 23 A. R. sons, and the only son of MAGGIE SHAND 28202 A. R. (a grand-daughter of MAY ROSE KING) record 14359 Milk, 701.99 Fat, Class C, she by BEDA'S MAY KING 11893 A. R., sire of 17 A. R. daughters; he by IMP. MAY ROSE KING 8336 A. R., sire of 21 A. R. daughters and 13 A. R. sons. MAGGIE SHAND'S only daughter, EXCELSIOR OF GRASSLANDS A. R., record 10482 Milk; 469.97 Fat, Class D. STOCKDALE MASHER is half-brother of 15 cows in list of high producing dams, including:

NEW GROVE QUEEN A. R., 12710 M., 639 F.
DAM OF
Mesaba's Queen A. R. **Bell Queen of Briarbank A. R.**
Briarbank Queen A. R. **Paddy of Briarbank A. R.**

LA BELLE PETITE A. R., 12319 M., 547 F.
DAM OF
Langwater Dorothy A. R. **Langwater King of France A. R.**
Langwater May King A. R. **Langwater Frenchman A. R.**

JUNIOR HERD SIRE

TRIPLE GOLD BOY 43140 A very promising young Bull of outstanding individuality, a son of GOLDEN BOY OF PENCOYD, he a son of IMP. GOLDEN SECRET 12599 A. R., sire of 12 A. R. daughters and 9 A. R. sons. TRIPLE GOLD BOY is out of TRIPLE MAY 35925 A. R., 7926 Milk, 356.95 Fat, Class F, she by MAY BOY OF MAPLEHURST, 1 A. R. daughter; he a son of GLENWOOD CHIEF OF HADDON 7076, sire of 7 A. R. daughters and 4 A. R. sons.

This herd is remarkable for pronounced individuality as to size, conformation and production, backed by May Rose, Masher's Sequel, Golden Secret, Glenwood and Yeksa breeding. Inspection invited.

Positive guarantee with each animal sold. Bull Calves and foundation stock for sale.

Oaks Farm Guernseys

Cohasset, Massachusetts

The Home of the $25,000 Bull Calf
FLORHAM LEADER 55682

PRESENT HERD SIRES

Spotswood Daisy's May King 26772

Sire—Langwater May King 13001
Sire of 15 A. R. daughters

Dam—Spotswood Daisy Pearl 17696
A. R. Record of 18602 lbs. milk; 957 lbs. fat.

Moonlight King of A. D. F. 29586

Sire—Langwater May King 13001
15 A. R. daughters average over 10000 lbs. milk, class F

Dam—Imp. Daisy Moon 3d 28471
A. R. record of 18019 lbs. milk; 928 lbs. fat

May King of Linda Vista 17946

Sire—Langwater May King 13001
Dam—Queen of the Roses 24999
A. R. Record of 17753 lbs. milk; 852 lbs. fat. Highest record daughter of Imp. May Rose King

We have for sale at all all times young bulls sired by the above sires and out of cows with or making official records. Our herd has been tuberculin tested annually since 1913 by the U. S. B. A. I.

Our spring Importation will arrive about April 15th and will consist of the very best animals obtainable on the Islands and in England. If you are going to be in the market for females in the spring advise us as Mr. Kerr is now on the Island personally selecting them

Satisfaction Guaranteed

C. W. BARRON, Prop. **WALTER S. KERR, Manager**

OAK HILL FARM GUERNSEYS

FLORHAM BUTTER BOY 34376

First Prize Champion and Grand Champion
Monmouth County Fair 1917

SIRE: NADIENO 20432
Is out of the dam of May Rose Queen A. R. 1911, 12548.3 lbs. Milk, 667.19 lbs. Butter Fat.
Two of his get sold for $1210, Florham Farms Auction Sept. 1915

Ne Plus Ultra 15265
Sire of 15 A. R. daughters whose average is 545.26 lbs. Fat.
Full brother to Itchen Daisy's May King of Langwater who was sold for $8000.

Imp. Adieno 18894
13274.5 lbs. Milk, 582.16 lbs. Fat.
Dam of May Rose Queen 22277, 12548.3 lbs. Milk, 667.19 lbs. Fat.

DAM: PALLOTTA'S BELLE OF BARRINGTON 38472
11981.55 lbs. Milk, 649.25 lbs. Butter Fat.
Twin sister to Pallotta's Beauty of Barrington A. R. 4518, 10876.05 lbs. Milk, 650.08 lbs. Butter Fat.

King Bell 13482
Sire of 7 A. R. daughters with average of 510.56 lbs. fat.
A son of Imp. May Rose King 8336 whose 21 A. R. daughters average 584.85 lbs. fat.

Pallota 25102
Bred at Florham Farms.
Her sire Imp. Island Champion 6263 is the progenitor of Imp. Masher's Sequel, France's Masher II, Masher's Galore and Triple Champion, all A. R. sires of highest performance

We offer FOR SALE, a few BULL CALVES of the above breeding out of A. R. DAMS at REASONABLE PRICES. Send for Literature.

OAK HILL FARM, RED BANK N. J.

Owner, J. A. HASKELL Supt., G. A. CURTIS

Mound City Farm

Josephine Royaline 19470
13,118.20 lbs. milk; 591.65 lbs. fat.

Dam of three full sisters that hold the highest average records of three full sisters of the breed.

Cinderella Josephine 34500	Class A	909 lbs. fat
Mauley 23526	Class AA	707 lbs. fat
Maudester 25939	Class A	765 lbs. fat

Herd Bulls in use:
May King's Vrangue of Ingelside A. R.
Langwater Frenchman A. R.
Cinderella's King of Mound City

YOUNG BULLS of this breeding FOR SALE

CHARLES A. WILKINS, Platteville, Wis.

Shoreland Farm

Home of one of the high producing herds of the County of Cows

Headed by
Pride II. of the Marais's
May King 32698

Sire—A grandson of May Rose II. out of the best breeding daughter of Masher's Sequel.
Dam—The best producing daughter of Masher's Sequel.
You can rely on any animal we offer for sale having a good backing of producers and being a desirable specimen of the breed.
Herd on Federal Accredited List.

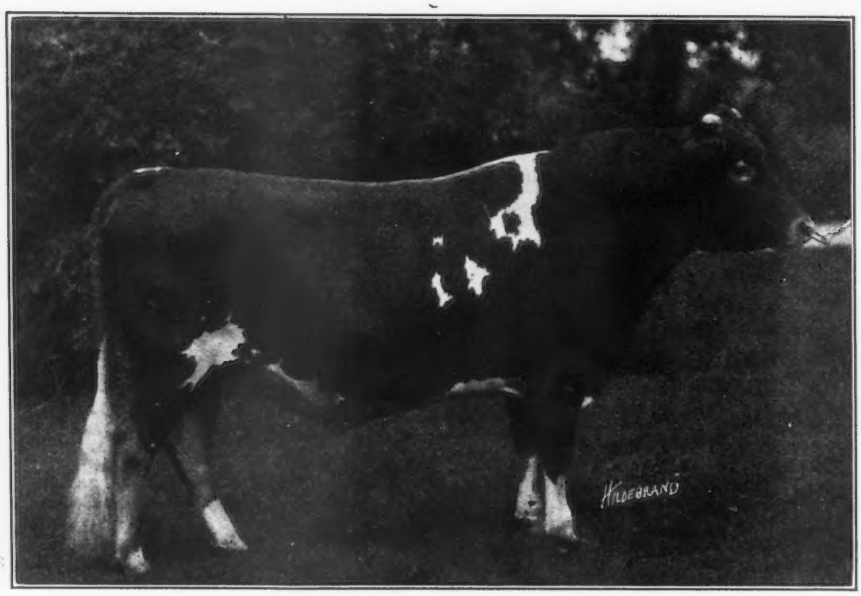
Bull Calves For Sale

L. B. Stevens
Proprietor
Waukesha County ***Hartland, Wis.***

WINDY KNOLL FARM, GLENSPEY, Sullivan County NEW YORK

GUERNSEYS OF TYPE AND PRODUCTION

THE SIRE



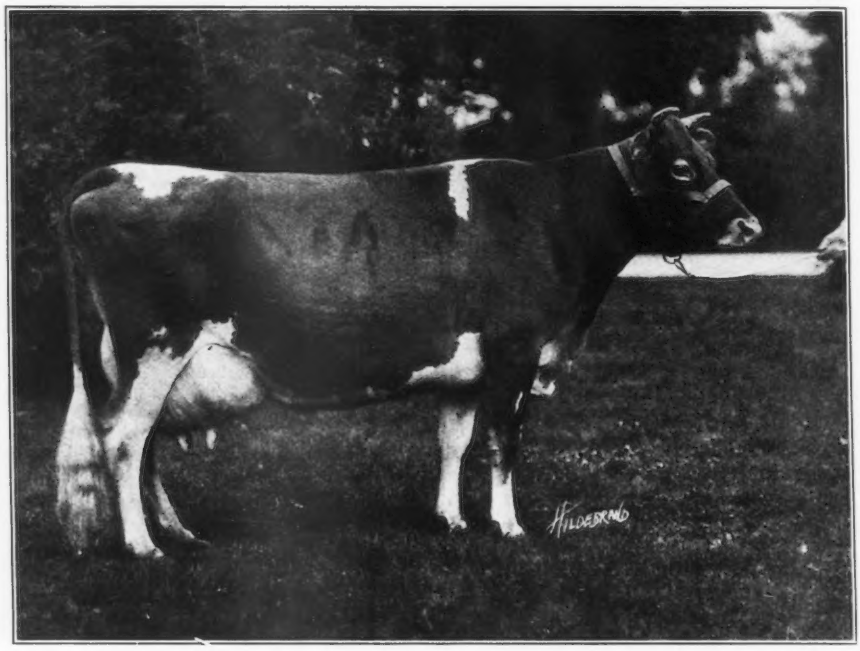
PENCOYD'S SECRET OF WINDY KNOLL 45544

Sire: Langwater Pencoyd 21830 A. R.

Dam: Nella Jay 6th 55417, A. R. 5539, full sister to the great cow Nella Jay 4th

He is proving to be a sire of outstanding individuals, which not only possess the desired type and conformation, but which gives every promise of living up to their inheritance of high production.

THE DAM



IMP. ANNA LILY 67659, A. R. 7214

13551.8 lbs. milk; 592.9 lbs. fat

Record made on first test at 9 years old.

We offer for sale a worthy son of the above animals. This young bull is a fine straight individual with great depth and with the breeding back of him both for type and production. Will make a profitable investment for anyone in quest of a future herd sire. Price and particulars given upon inquiry.

Our herd is free from tuberculosis and under Federal Inspection.

Alex Mackenzie, Owner James A. Richardson, Manager Tracy G. Weeks, Herdsman

Correspondence Solicited. Address all communications to Windy Knoll Farm. Visitors Welcome.

ROUGHWOOD GUERNSEYS

HERD SIRES

DON BERNARDO OF LINDA VISTA 20617

Carries 25% of the blood of May Rose 2d. His 8 nearest dams averaged 684.25 lbs. fat on official test. His first daughter to complete test made 555 lbs. fat in class F.

DEMONSTRATOR OF ROUGHWOOD 23133

Has three daughters with records, one a Roll of Honor Heifer in Class FF. His sire is Langwater Demonstrator with 27 daughters in the Advanced Register

Our heifers are being placed on test to make Double Letter Records, as they freshen. We milk twice a day, the cows are all in stanchions and we feed moderately. Our records represent the production of our Guernseys under normal conditions

Sons of above Bulls for sale at reasonable prices

GEORGE N. BARRIE Chestnut Hill, Mass.

KATH-A-JULE

FOR SALE

A Few Bull Calves

GRANDSONS OF

ITCHEN DAISY'S MAY KING OF LANGWATER 17349

Their Dams are A. R. Cows

J. F. MILLER Seville, Ohio

RESERVATION GUERNSEYS

HERD SIRES

(Two grandsons of NE PLUS ULTRA)

1. Reservation Pioneer 30421

3 daughters now on test making good records
Sire—King's Vanguard 22719
7 A. R. daughters
Dam—Mignonette of Maple Row 27265
11250 lbs. milk; 604 lbs. fat

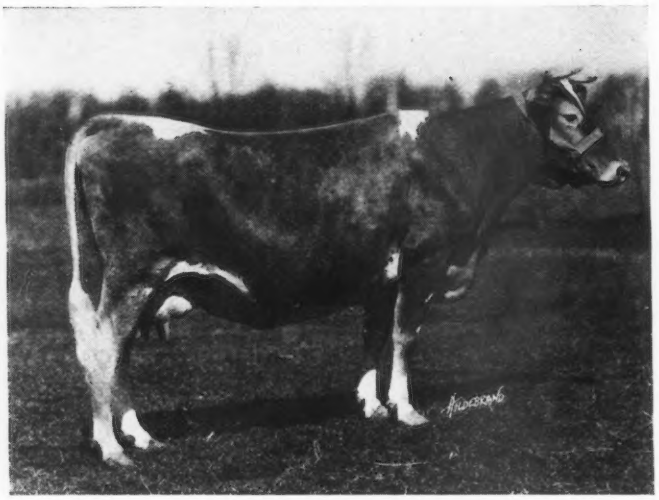
2. Beacon Hill King 50134

Sire—Blood Royal 35855
Dam—Rose Queen of Onunda 41124
12595 lbs. milk; 587 lbs. fat class F

For Sale, two 15 months heifers by Pioneer out of A. R. cows, $1250. Twin bulls, born May 4, 1919 by Pioneer out of Margaret M. of Maple Row 64230, 8240 lbs. milk: 439 lbs. fat, class G. $250 each. Guaranteed every way

TABER & MIGNIN Castile, N. Y.

1882-Maple Glen Farms-1919



MELBA OF MAPLE GLEN 56963

offers FOR SALE a SON of

Melba of Maple Glen 56963 A. R. 7076

10468.7 lbs. Milk; 500.30 lbs. Butter Fat, Class EE

Who sold for $2000 at the Combination Sale, 1919

Herd Under Federal Supervision

For Particulars Write

L. L. Coggshall **Locke, New York**

IOWANOLA

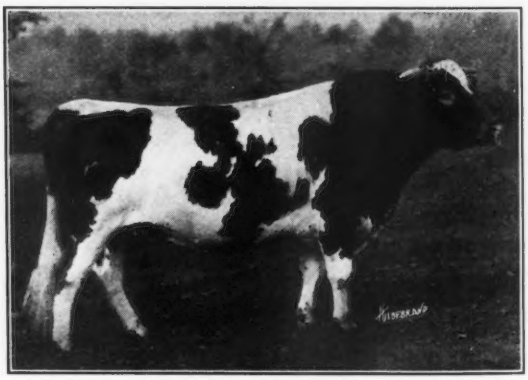
GUERNSEYS

We have several choice BULL CALVES for sale. Sons of Cherub's Winner. Write us your wants

MOUNTAIN BROS.

R. R. 5 DES MOINES, IOWA

Laudholm Farms



ONE OF OUR HERD SIRES

Langwater Chieftain
39437

Carries 25.78% of May Rose II blood

Sired by Langwater Warrior, 26509, out of Langwater Lady Love, 49698 A. R. 5507

Grandson of Imp. King of the May, 9001 A. R., and Langwater Fisherman, 21873 A. R.

Young bulls of fine individuality sired by Langwater Chieftain out of A. R. cows with excellent records at attractive prices

For prices and particulars, address

George C. Lord, 2nd, *Manager,* **Wells, Me.**

WALDORF FARMS GUERNSEYS

We have purchased a NE PLUS ULTRA bull to head our herd and will sell our present herd bull

Waldorf King of the May 46327

at a Very Reasonable Price

King was dropped May 17, 1917. He is a large, straight bull with a very fine head, quiet disposition, quick and sure. Over 80% of his calves are heifers and they are all good type with nice udders and will make heavy producers

He was sired by WYEBROOK MAY KING 34218, a son of JETHRO BASS, dam an A. R. daughter of MASHER'S SEQUEL

King's dam is BETSY OF BELLVIEW, a daughter of IMP. GALAXY'S SEQUEL'S ROYAL GEM, with two A. R. records. She made 577 lbs. fat, class B and won the Silver Cup from the N. Y. State Breeders' Association last May

Write for pedigree and price. Address

W. B. DAYTON, Supt.

NORTH CHATHAM (Columbia County) **NEW YORK**

Person Stock Farm

A line bred, accredited herd, consisting principally of the **May Rose** and **Glenwood** families. All cows in the A. R.

HERD SIRES

May Rose Golden Secret 34920

Sire—Langwater Golden Secret 26510 A. R.

Dam — May Rose Combination of Pomeroy 34026 A. R.

Rex of Minot 48671

Sire—Rex of Rich Neck 31472

Dam—Glencoe's Rose of Maple Hill 61018 A. R.

We offer BULL CALVES by these sires from a herd of thirty A. R. cows.

Send for list and particulars to

E. S. Person

Union Nat'l Bank **Minot, N. D.**

HILLSWOLD FARM GUERNSEYS

No. 2

Hillswold Dorfsie 61034

A. R. 6827

Sire—Pinecrest May Prince 21427 A. R.

Dam—Mona of Bayside 34044 A. R. 5635

Born June 6, 1915.

Hillswold Dorfsie has dropped two healthy living calves, both bulls. She is now dry, heavy in calf to Warrior of Hillswold 42609, and due to freshen January 8, 1920, when she will be retested.

A half-brother to this splendid heifer is offered for sale.

HILLSWOLD FARM

W. A. Cloues, Mgr. SHREWSBURY, MASS.

TILDEN FARMS GUERNSEYS

HOPE'S MAY ROSE OF MAPLE HILL 35903

Sire—Langwater Hayes Rosie's King of the May 16723

Sire—Imp. King of the May 9001
Dam—Langwater Hayes Rosie 24200. 645 lbs. fat
Full brother to Langwater Heroine 49483. 16221 lbs. of milk and 805.6 lbs. butter fat in class D
Sire of Marietta of Maple Hill A. R. 4946. 797 lbs. fat in A

Dam—Lady's Hope of Maple Hill 44643, 776 lbs. fat

Sire—May King's Vrangue of Ingleside 15430
Dam—Norwood Lady Makefield 31421, 629 lbs. fat
One of three full sisters that average 621 lbs of fat in G, F and D

Herd of 160 Pure Breds. Young stock for sale, including sons and daughters of this great sire

TILDEN FARMS

James H. Murphy, Manager DELAVAN, WIS.

Randot Guernseys

HERD SIRE

Pencoyd Randot 47205

His dam, Clover of Pencoyd 3d, 48274 A. R. 1436.03 lbs. milk, 818.04 lbs. fat, holds

SECOND PLACE IN CLASS D

"The Greatest May Rose 3½ year old of the Breed." She is a half sister of Clover of Pencoyd 2d, A. R. 2725, Milk 16127.1 lbs. Fat 821.63 lbs.

Their dam is ONE of the only two cows of the Breed having two daughters with records above 800 lbs. fat.

Clover 3d is a half-sister of Nella Jay 4th, 20709.9 lbs. milk; 1019.25 lbs. fat, the only TRIPLE class leader.

Langwater Pencoyd 21830 A. R. is the other half of this story.

Bull Calves from A. R. Dams

LOUIS S. COX *GEORGE G. HARRIS*
Owner *Manager*

Lawrence, Massachusetts

Spring Farm Guernseys

HERD SIRE

Governor II of the Rouettes 45451

Sire—Governor of the Chene 1297
Dam—Beauty of the Rouettes 6834
14298 lbs. milk; 739 lbs. fat

Bull Calves For Sale

E. Douglas, Owner Thos. Johnson, Mgr.

TILLY FOSTER, N. Y.

Herd Tuberculin Tested

Shuttlewick Farms

Announce the Purchase of

ITCHEN KING

No. 49803

He is by ITCHEN DAISY'S MAY KING OF LANGWATER

Recently Sold to Herdlea Farms for $20,000

and out of the wonderful cow, Queen Rose of Pine Grove, now on retest and entered to qualify in class AA. She has produced in 280 days 13741.1 lbs. milk and 722.94 lbs. fat

MYRON A. WICK, Owner
232 East 131st St.,
Cleveland, O.

F. O. MILLINGTON, Supt.
Chagrin Falls,
Ohio

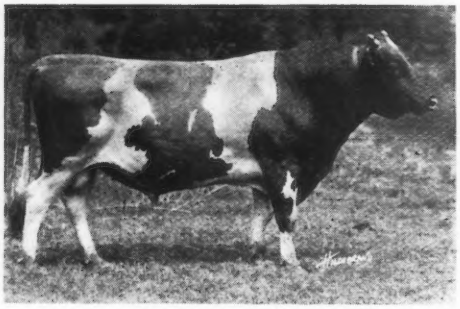
HERDLEA

THE HOME OF THE BEST IN GUERNSEYS

An Unparalleled Opportunity

We have purchased **ITCHEN DAISY'S MAY KING OF LANGWATER** from Mr. John Dupee, Santee, California, and will sell two of our four great herd bulls

Correspondence and Inspection are cordially invited

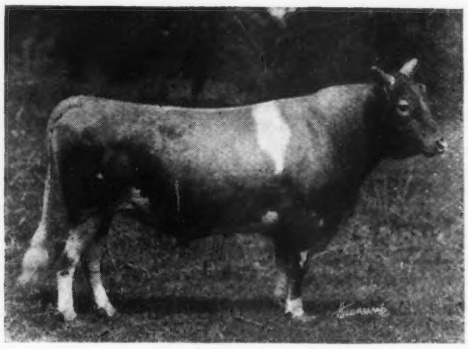


LANGWATER RARITAN

(Dropped Mar. 23, 1910)

Own brother to Langwater Nancy, 1011 lbs. fat, dam of the highest price bull or cow of the breed

Sire of 9 A. R. daughters with more on test, including Raritan's Daisy Moon of Craigamoor, 7342.1 lbs. milk: 334.99 lbs. fat in 134 days and now making over 2½ lbs. fat a day

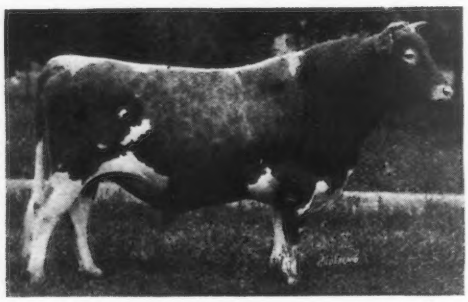


IMP. GOLD RAISER

(Dropped Sept. 16, 1913)

Out of an own sister to the dam of Langwater Hope and granddam of Langwater Warrior, two of the greatest animals ever bred at Langwater

We own six of his daughters and will give them every opportunity as they freshen



FLORHAM AUTOCRAT

(Dropped May 23, 1913)

A great breeding son of Ne Plus Ultra

His first daughters to freshen made 570 lbs. and 501 lbs. fat in at 2 and 2½ years

His progeny have been consistent prize winners

Many cows in the herd have been bred to him

CHARLOTTE'S MAY KING

(Dropped Dec. 27, 1912)

By Langwater King of France, an A. R. son of King of the May

We purchased this bull with over twenty of his daughters, two of which are on test and we will test at least a dozen more

ANDERSON T. HERD
PROP.

LOUIS McL. MERRYMAN
W. W. BLAKE ARKCOLL } Supt.

NEW HOPE, PA.

SUNNYBROOK GUERNSEYS

I OFFER

SUNNYBROOK ANTON

SIRE—Anton's May King

DAM—Buttercup of Rocky Reach

By Langwater Hambro A. R.

This is a show calf; red fawn; well marked; clear nose.

His dam has been started on test in class E and milked to 38½ lbs. the first fifteen days. The calf carries over 16% May Rose and is very fashionably and desirably bred.

CHARLES D. CLEVELAND

Box 125 - - - Eatontown, N. J.

Maple Shade Farm

GUERNSEYS

SENIOR SIRE

Langwater Royal 14253 A. R.

15 A. R. daughters with records up to 788.37 lbs. butter fat in class D. He is a son of Imp. King of the May 9001 A. R.

JUNIOR SIRE

Laverna's Ultra May King 24660

A son of Ne Plus Ultra A. R. and out of a daughter of Imp. May Rose King A. R.

FOR SALE

A splendid son of Laverna's Ultra May King, born April 15, 1919. Dam—Golden May Queen of Pencoyd A. R. 2454, 561.75 fat; on retest in 225 days, 405.73 fat. She is by Golden Secret of Lilyvale out of a daughter of Imp. King of the May, and Early Rose of Raritan, the dam of Langwater Nancy.

PRICE $1500.00

The herd passed the Second Federal Tuberculin Test.

M. T. Phillips Pomeroy, Pa.

Woodlands Farm

OFFERS FOR SALE

Woodlands Ace

(Dropped July 12, 1919)

Sire—ADVOCATE GOLD 33791

Dam—ROSA OF CHERRYDALE 30110 A. R. 1902

Record: 12113.9 lbs. milk; 631.86 lbs. fat, average test, 5.22%

Woodlands Ensign is a Bull of Quality tracing back to Imp. Yeoman and the Dolly Bloom blood

His dam, Rosa of Cherrydale, is the dam of Cherry of Edgewater 38413 A. R. 3361, holding third place in class G

Price, $500

For Further Particulars write

W. B. JONES

Drawer O White Plains, N. Y.

EDGEMOOR FARM

GUERNSEYS

Production and Conformation

SENIOR HERD BULL

ITCHEN MAY KING A. R. Five times to May Rose 2d, Champion and Senior Grand Champion, San Francisco Exposition 1915, California State Fair 1916, Liberty Fair, Los Angeles 1918. Dam: Itchen Verbena, 13693 lbs. milk; 673 lbs. butter fat, at 12 years of age, carries 29⅝% May Rose blood. His sons and daughters have won more 1st prizes in show ring than get of any other Guernsey bull.

Itchen May King as he is at 6 years old
Sire of thirteen A. R. Daughters

JUNIOR HERD BULLS

ROYAL ROSE KING, by Itchen May King, highest type in conformation. Dam: **Belladia A. R.,** 19631 lbs. milk; 934.05 lbs. butter fat. His two nearest Dams average 16820 lbs. milk; 866 lbs. butter fat.

PENCOYD'S GOLDEN MAY SECRET, by Langwater Pencoyd. Dam: **Nella Jay 4th A. R.,** 20709 lbs. milk; 1019 lbs. butter fat. by **Golden Secret of Lilyvale. Nella Jay 4th is the only Triple Class Leader** of any breed—and is clearly the outstanding Cow of the Guernsey Breed.

MASTERPIECE OF EDGEMOOR, by Royal Rose King. Dam: **Jesebel of Edgemoor A. R.,** 12434 lbs. milk; 748 lbs. fat in class F. By **Ne Plus Ultra.** Three nearest dams average 15252 lbs. milk; 791.66 lbs. butter fat.

Practically all cows in Edgemoor Herd have **A. R. Records** or are now on test. **Fourteen** have **A. R. Records** exceeding 700 lbs. butter fat. **Six** are **Class Leaders** with **A. R. Records** averaging 15061 lbs. milk; 734 lbs. butter fat.

WE OFFER BULL CALVES AT REASONABLE PRICES

Particulars can be had on application to

W. H. DUPEE, Owner

SANTEE **San Diego County** **CALIFORNIA**